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Unprecedented technology, transforming the way we live.

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Did we develop it all on our own or did we get help?

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00:00:10,000 --> 00:00:12,000

Artificial intelligence.

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00:00:12,000 --> 00:00:15,000

Could it become the most intelligent species on the planet?

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00:00:15,000 --> 00:00:17,000

We still decide who the bad guys are.

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We know AI begins to decide who the bad guys are.

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Let's hope it's not us.

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00:00:22,000 --> 00:00:25,000

Did a possible UFO crash in Roswell, New Mexico

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00:00:25,000 --> 00:00:28,000

change the course of human history?

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00:00:28,000 --> 00:00:32,000

Did we reverse engineer extraterrestrial technology?

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00:00:32,000 --> 00:00:35,000

And I believe the answer is yes.

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00:00:35,000 --> 00:00:39,000

And might this advanced technology have been gifted to humans

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00:00:39,000 --> 00:00:41,000

like a Trojan horse?

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00:00:41,000 --> 00:00:44,000

Whether it was given to us or whether we obtained it in crashes,

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00:00:44,000 --> 00:00:48,000

the technology could be a means for our destruction.

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The World's Greatest Technology

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The World's Greatest Technology

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The World's Greatest Technology

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The World's Greatest Technology

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Throughout the 20th century, mankind has witnessed

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00:01:16,000 --> 00:01:19,000

inexplicable rapid technology advances

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00:01:19,000 --> 00:01:22,000

in nearly all areas of human endeavors.

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00:01:22,000 --> 00:01:26,000

Compared to 200,000 years of human history

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00:01:26,000 --> 00:01:30,000

and the only technology which tech progress came very slowly,

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00:01:30,000 --> 00:01:35,000

suddenly in the last 100 years, mankind went from steam engines

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00:01:35,000 --> 00:01:37,000

to nuclear power.

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00:01:37,000 --> 00:01:41,000

And how did we go from the first jet passenger plane in 1954

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00:01:41,000 --> 00:01:45,000

to landing a man on the moon just 15 years later?

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00:01:45,000 --> 00:01:49,000

If you look about 100 years ago, we were still in horse buggies

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00:01:49,000 --> 00:01:53,000

and now all of a sudden we've got artificially intelligent satellites

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00:01:53,000 --> 00:01:55,000

orbiting the planet.

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00:01:55,000 --> 00:01:59,000

And such dramatic leads really be the result of human effort alone.

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00:01:59,000 --> 00:02:04,000

We certainly had a technological jump that was unprecedented

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00:02:04,000 --> 00:02:06,000

in human history.

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00:02:06,000 --> 00:02:09,000

And we're looking for a reason why.

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00:02:12,000 --> 00:02:15,000

Where did all of the technology come from?

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00:02:15,000 --> 00:02:19,000

Did we develop it all on our own or did we get help?

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00:02:19,000 --> 00:02:23,000

UFO investigators believe the story of our recent incredible

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00:02:23,000 --> 00:02:28,000

technological progress begins on July 8th, 1947

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00:02:28,000 --> 00:02:32,000

on a desert ranch in Roswell, New Mexico.

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00:02:37,000 --> 00:02:42,000

The 509 bomb group there in Roswell sent

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00:02:42,000 --> 00:02:47,000

Major Jesse Marcell, who was head of intelligence,

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00:02:47,000 --> 00:02:52,000

and they gathered up a great deal of this material.

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00:02:53,000 --> 00:02:56,000

And there was no question in Marcell's mind

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00:02:56,000 --> 00:03:00,000

that these were extraterrestrial origin.

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00:03:00,000 --> 00:03:04,000

That's what he told his life and that's what he told his son.

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00:03:06,000 --> 00:03:09,000

According to military records, the Roswell debris

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00:03:09,000 --> 00:03:12,000

is immediately transported to Wright-Patterson Air Force Base

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00:03:12,000 --> 00:03:14,000

near Dayton, Ohio.

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00:03:15,000 --> 00:03:19,000

Wright-Patterson Air Force Base is always associated with UFOs

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00:03:19,000 --> 00:03:22,000

and that is because whenever Crash at Roswell

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00:03:22,000 --> 00:03:25,000

made its way to Wright-Patterson.

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00:03:27,000 --> 00:03:30,000

Suddenly then, after the Roswell incident,

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00:03:30,000 --> 00:03:33,000

there was a major breakthrough in transistor technology.

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00:03:33,000 --> 00:03:36,000

We moved away from vacuum tubes and really the transistor age

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00:03:36,000 --> 00:03:39,000

started us into what is now the modern computer age.

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00:03:39,000 --> 00:03:43,000

But completely changed the direction of U.S. technological development.

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00:03:43,000 --> 00:03:47,000

A lot of this stuff came from outside. It came from another world.

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00:03:50,000 --> 00:03:54,000

Until the Roswell crash, the world had been relying

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00:03:54,000 --> 00:03:58,000

for almost 50 years on primitive vacuum tube technology.

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00:03:58,000 --> 00:04:02,000

Then, not long after Roswell, there were major breakthroughs

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00:04:02,000 --> 00:04:07,000

in transistor technology unlike anything the world had ever seen before.

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00:04:07,000 --> 00:04:10,000

And transistors were the key building blocks

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00:04:10,000 --> 00:04:13,000

in the electronic revolution that followed.

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00:04:13,000 --> 00:04:16,000

But is it possible that transistors were only the beginning

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00:04:16,000 --> 00:04:20,000

of a tech revolution brought about by contact with UFOs?

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In January 1958, 10 years after Roswell,

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President Eisenhower goes before Congress,

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00:04:28,000 --> 00:04:32,000

calling for increased funding for the sciences and space research.

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00:04:33,000 --> 00:04:36,000

We must be forward looking in our research and development

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00:04:36,000 --> 00:04:41,000

to anticipate and achieve the unimagined weapons of the future.

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00:04:42,000 --> 00:04:46,000

One significant result of the speech is the creation

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00:04:46,000 --> 00:04:51,000

of the Defense Advanced Research Projects Agency, better known as DARPA.

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DARPA is an agency charged with developing new technologies,

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00:04:58,000 --> 00:05:01,000

usually ones that will have military applications

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00:05:01,000 --> 00:05:07,000

and really pushing the boundaries and expanding the frontiers of science.

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00:05:08,000 --> 00:05:11,000

In the same year as Eisenhower's speech,

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00:05:11,000 --> 00:05:14,000

DARPA manages rocket development programs

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00:05:14,000 --> 00:05:17,000

that proved to be long-lived and far-reaching,

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00:05:17,000 --> 00:05:21,000

leading to manned space flights and lunar landings.

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00:05:21,000 --> 00:05:26,000

DARPA has got to be one of the most mysterious single units

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00:05:26,000 --> 00:05:30,000

of government R&D research and development.

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00:05:30,000 --> 00:05:35,000

The things that they have done, the public today can't live without.

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In the 1960s, never before imagined DARPA innovations include the ARPANet,

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00:05:42,000 --> 00:05:45,000

the network that became the basis of the Internet,

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00:05:45,000 --> 00:05:48,000

and supercomputers that performed calculations

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00:05:48,000 --> 00:05:51,000

billions of times faster than a human brain.

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00:05:52,000 --> 00:05:57,000

So basically we go from simple adding machines to advanced technology.

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00:05:58,000 --> 00:06:02,000

Why did we make these changes so quickly and where did this technology come from?

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00:06:05,000 --> 00:06:12,000

A lot of researchers believe that the pace has been so fast

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00:06:12,000 --> 00:06:14,000

that it seems almost unnatural.

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00:06:14,000 --> 00:06:17,000

It's as if it came from somewhere else.

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00:06:17,000 --> 00:06:20,000

And of course those people say, well, it did.

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00:06:20,000 --> 00:06:25,000

And there are many who believe that this is technology acquired

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00:06:25,000 --> 00:06:28,000

from extraterrestrial intelligence,

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00:06:28,000 --> 00:06:33,000

whether it is the crash of a UFO at Roswell,

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00:06:33,000 --> 00:06:39,000

or whether it's some sort of active alien liaison program.

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Until the 1970s, the US Air Force relied on traditional war planes

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00:06:45,000 --> 00:06:50,000

like the B-52 bomber and the F-15 fighter jet for defense.

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00:06:50,000 --> 00:06:55,000

Planes that were in keeping with decades of gradual technological advances.

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00:06:55,000 --> 00:07:00,000

But mysteriously, in the 70s, DARPA begins helping the Air Force

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00:07:00,000 --> 00:07:04,000

design and build aircraft with never-before-imagined capabilities,

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00:07:04,000 --> 00:07:09,000

aircraft that appear to come more from the pages of science fiction,

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00:07:09,000 --> 00:07:12,000

like the stealth fighter and stealth bomber,

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00:07:13,000 --> 00:07:18,000

both designed to avoid detection by radar, infrared, and radio frequency.

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00:07:19,000 --> 00:07:23,000

It took us 30 years from Roswell to develop fiber optic technology

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00:07:23,000 --> 00:07:27,000

to the point that it was actually usable in modern aircraft.

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00:07:27,000 --> 00:07:31,000

And that's where the idea came from of sending information through light

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00:07:31,000 --> 00:07:33,000

over fiber optic cables.

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00:07:33,000 --> 00:07:38,000

Without that technology, we would not have some of the advanced aircraft that we have today.

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00:07:38,000 --> 00:07:43,000

But is there any evidence that this technology was actually derived from UFOs?

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00:07:44,000 --> 00:07:47,000

In fact, of the many former scientists and engineers

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00:07:47,000 --> 00:07:50,000

who worked in highly classified government programs,

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00:07:50,000 --> 00:07:53,000

three spoke out about the UFO connection.

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00:07:53,000 --> 00:07:57,000

Bob Lazar, who claimed to have worked on propulsion systems for the military,

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00:07:57,000 --> 00:08:02,000

revealed in 1989 that he had worked with extraterrestrial technology

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00:08:02,000 --> 00:08:05,000

at a site near Area 51.

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00:08:07,000 --> 00:08:12,000

Bob Lazar claimed that he had seen extraterrestrial technology.

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00:08:12,000 --> 00:08:16,000

Some of it crashed and some of it intact.

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00:08:16,000 --> 00:08:22,000

And they were working on trying to figure out how the extraterrestrial technology worked.

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00:08:23,000 --> 00:08:28,000

And in fact, that's what Bob Lazar claimed that he did.

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00:08:28,000 --> 00:08:34,000

There is also Ben Rich, former senior director at Lockheed Martin's Legendary Skunk Works,

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00:08:34,000 --> 00:08:39,000

a program tasked with developing super advanced aircraft designs.

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00:08:39,000 --> 00:08:43,000

In 1993, Ben Rich gave a lecture at the UCLA School of Engineering.

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Then he ended it with this statement,

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00:08:45,000 --> 00:08:48,000

we now have the technology to take ET home.

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00:08:48,000 --> 00:08:53,000

I'm certain that they've made important breakthroughs that they still have not revealed to us.

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00:08:53,000 --> 00:08:56,000

In statements made just before his death,

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00:08:56,000 --> 00:08:59,000

former chief of the Pentagon's foreign technology desk,

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00:08:59,000 --> 00:09:04,000

Philip Corso, spoke of turning over UFO tech to the private sector.

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00:09:04,000 --> 00:09:09,000

We gave information out, we gave it out and insisted they take the patents.

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00:09:09,000 --> 00:09:13,000

But also we put a little bit of a requirement on there,

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00:09:13,000 --> 00:09:16,000

a requirement that feed it back to us for the competitive edge of the army.

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00:09:16,000 --> 00:09:22,000

This idea of technology transfer between extraterrestrial civilizations

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00:09:22,000 --> 00:09:27,000

and the American military is certainly supported by the testimony

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00:09:27,000 --> 00:09:35,000

of very, very specific and highly placed individuals within the American military and private business.

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00:09:35,000 --> 00:09:40,000

I think technology acquisition gets to the heart of UFO secrecy.

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00:09:40,000 --> 00:09:44,000

And if any of this is right, extraterrestrials would be real.

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00:09:44,000 --> 00:09:50,000

That is an absolutely game-changing paradigm-shifting place to be in.

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00:09:53,000 --> 00:09:58,000

But was breakthrough UFO technology a gift that simply fell from the cosmos?

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00:09:58,000 --> 00:10:01,000

Was it intentionally sent here for the benefit of mankind?

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00:10:01,000 --> 00:10:05,000

Or is it possible there could be another more sinister reason

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00:10:05,000 --> 00:10:08,000

to deliver alien technology to Earth?

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00:10:08,000 --> 00:10:09,000

Coming up...

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00:10:09,000 --> 00:10:13,000

If zero-point energy can be harness,

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00:10:13,000 --> 00:10:17,000

this opens the door to a weapon of unimaginable power.

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00:10:17,000 --> 00:10:24,000

Individuals within our defense community confirmed the existence of extraterrestrial technology and bodies.

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00:10:24,000 --> 00:10:34,000

Since 1947, when a so-called flying saucer crashed in Roswell, New Mexico,

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00:10:34,000 --> 00:10:42,000

mankind has witnessed unprecedented technology advances in nearly all areas of society.

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00:10:42,000 --> 00:10:45,000

Is this a coincidence?

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00:10:45,000 --> 00:10:52,000

Or might this be proof that our world is besieged from technology derived from extraterrestrial contact?

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00:10:52,000 --> 00:10:56,000

Since the reported crash of a UFO at Roswell,

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00:10:56,000 --> 00:11:00,000

the Defense Advanced Research Projects Agency, or DARPA,

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00:11:00,000 --> 00:11:06,000

has produced technological innovation that seems to have come from the pages of the world.

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00:11:06,000 --> 00:11:11,000

The defense-advanced research project's agency, or DARPA,

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00:11:11,000 --> 00:11:17,000

has produced technological innovation that seems to have come from the pages of science fiction.

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00:11:17,000 --> 00:11:25,000

When we look at the world today, things like the Internet, like GPS, like satellites, like stealth technology,

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00:11:25,000 --> 00:11:29,000

those are all things that come from DARPA.

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00:11:29,000 --> 00:11:39,000

And DARPA is all about turning these new technologies into deployable battlefield assets.

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00:11:39,000 --> 00:11:43,000

But the secret projects that DARPA is rumored to be currently pursuing

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00:11:43,000 --> 00:11:48,000

seem almost beyond our comprehension and this world.

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00:11:48,000 --> 00:11:58,000

Case in point, the top-secret TR-3B, an experimental aircraft rumored to exist but unconfirmed by our military.

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00:11:58,000 --> 00:12:04,000

The TR-3B is really nothing like anything that we've seen in aviation, aerospace history.

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00:12:04,000 --> 00:12:11,000

It's a flying triangle, a black-world project that employs a combination of technologies, including anti-gravity.

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00:12:11,000 --> 00:12:19,000

Then they have conventional thrusters at each of the tips that really allow for rapid acceleration and maneuverability.

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00:12:19,000 --> 00:12:27,000

According to experts, the TR-3B is also nearly invisible to radar and air defense systems.

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00:12:27,000 --> 00:12:33,000

The primary reason why they're hiding it is because any government that controls the high ground in a battlefield

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00:12:33,000 --> 00:12:42,000

will win that war. So if you control the high ground, it's a done deal, you've got it.

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00:12:42,000 --> 00:12:48,000

In alien attacks imagined by science fiction writers, as in H.G. Wells' *The War of the Worlds*,

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00:12:48,000 --> 00:12:54,000

the weapon of choice for extraterrestrials is often an energy ray.

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00:12:54,000 --> 00:12:59,000

DARPA is developing just such directed energy weapons.

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00:12:59,000 --> 00:13:07,000

These use highly focused energy, including lasers, microwaves and particle beams.

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00:13:07,000 --> 00:13:13,000

In terms of the next generation of battlefield weapons, directed energy weapons,

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00:13:13,000 --> 00:13:18,000

it's very much what we are looking at. Arguably that technology is here today,

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00:13:18,000 --> 00:13:28,000

but it is only going to increase in potency as the technology is refined and further developed.

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00:13:29,000 --> 00:13:36,000

Could alien technology be DARPA's source for the newest weapons it has developed for the military?

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00:13:36,000 --> 00:13:43,000

Evidence may be found in DARPA's pursuit of what some call the Holy Grail of all future technology,

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00:13:43,000 --> 00:13:50,000

zero point energy, a force potentially several times greater than nuclear energy.

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00:13:50,000 --> 00:13:58,000

This is the idea that essentially you would be able to derive almost literally from nothing.

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00:13:58,000 --> 00:14:09,000

Unimaginable and arguably unlimited energy, and clearly if zero point energy is real and can be harnessed,

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00:14:09,000 --> 00:14:15,000

this opens the door to a weapon of unimaginable power.

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00:14:15,000 --> 00:14:19,000

If extraterrestrials have been observing the human history of warfare for millennia,

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00:14:19,000 --> 00:14:26,000

might they have a sinister purpose in putting that kind of world destroying power in our hands?

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00:14:26,000 --> 00:14:30,000

When you look at some of the advanced technologies that are coming into play,

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00:14:30,000 --> 00:14:37,000

like directed energy weapons, like the TR-3B anti-gravity craft,

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00:14:37,000 --> 00:14:43,000

some people think that we gained these advances from either a recovered UFO,

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00:14:43,000 --> 00:14:48,000

or perhaps it was gifted to us by an extraterrestrial civilization.

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00:14:49,000 --> 00:14:57,000

UFO investigators believe further clues to the success of DARPA's many astonishing innovations

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00:14:57,000 --> 00:15:01,000

may be found in the leaked emails of John Podesta,

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00:15:01,000 --> 00:15:07,000

former chief of staff for President Bill Clinton and presidential campaign manager for Hillary Clinton.

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00:15:07,000 --> 00:15:12,000

We now know that John Podesta has been involved in email exchanges and communication with a number of people

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00:15:12,000 --> 00:15:15,000

connected with the UFO field of research.

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00:15:15,000 --> 00:15:19,000

One of these is former Apollo 14 moonwalking astronaut Edgar Mitchell.

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00:15:19,000 --> 00:15:22,000

One email from Edgar Mitchell to John Podesta,

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00:15:22,000 --> 00:15:26,000

released by WikiLeaks on January 18, 2015,

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00:15:26,000 --> 00:15:29,000

seen here for the first time on national television,

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00:15:29,000 --> 00:15:32,000

refers to extraterrestrial intelligence.

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00:15:32,000 --> 00:15:33,000

When he writes,

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00:15:33,000 --> 00:15:37,000

Remember, our nonviolent ETI from the contiguous universe

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00:15:37,000 --> 00:15:40,000

are helping us bring zero point energy to Earth.

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00:15:40,000 --> 00:15:45,000

They will not tolerate any forms of military violence on Earth or in space.

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00:15:45,000 --> 00:15:49,000

I'm not really sure what Edgar Mitchell was really trying to accomplish here,

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00:15:49,000 --> 00:15:55,000

but I know for a fact that he spoke to a number of very high level individuals within our defense community

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00:15:55,000 --> 00:16:02,000

who confirmed to him the existence of programs to study extraterrestrial technology and bodies.

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00:16:02,000 --> 00:16:07,000

And there's zero doubt that John Podesta has had conversations with Bill and Hillary Clinton

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00:16:07,000 --> 00:16:09,000

about UFOs and about extraterrestrials.

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00:16:09,000 --> 00:16:16,000

Is this email proof that DARPA's incredible breakthroughs could have been derived from contact with alien technology?

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00:16:16,000 --> 00:16:24,000

And is our government hiding the truth behind the origin of some of our military's most astonishing achievements?

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00:16:24,000 --> 00:16:30,000

Researchers claim there is one more extraterrestrial technology developed by DARPA

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00:16:30,000 --> 00:16:33,000

that's even more powerful than all the rest.

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00:16:33,000 --> 00:16:41,000

But will it benefit humankind or lead to our annihilation?

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00:16:41,000 --> 00:16:42,000

Coming up...

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00:16:42,000 --> 00:16:50,000

Artificial intelligence is going to grow from the workforce to military and autonomous soldiers.

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00:16:50,000 --> 00:16:57,000

And these things could be used in mass killings and in targeted assassinations.

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00:17:04,000 --> 00:17:12,000

UFO researchers believe that DARPA and the U.S. military may have developed highly advanced weapons

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00:17:12,000 --> 00:17:17,000

derived from contact with UFOs.

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00:17:17,000 --> 00:17:24,000

But is there evidence to suggest such alien tech may have been sent here to do us harm?

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00:17:29,000 --> 00:17:31,000

October 2015

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00:17:32,000 --> 00:17:37,000

NASA transmits a software update to the Mars rover Curiosity.

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00:17:37,000 --> 00:17:43,000

The upgrade is a program of artificial intelligence called Aegis.

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00:17:43,000 --> 00:17:47,000

Although in constant contact with mission control on Earth,

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00:17:47,000 --> 00:17:55,000

the AI allows the rover to autonomously choose which Martian rocks and soil it finds interesting for analysis.

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00:17:55,000 --> 00:18:02,000

In essence, the artificial intelligence transforms a six-wheeled nuclear-powered robot

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00:18:02,000 --> 00:18:06,000

into a field geologist able to think for itself.

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00:18:16,000 --> 00:18:24,000

Artificial intelligence is essentially the concept that you could get a computer program.

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00:18:24,000 --> 00:18:29,000

And then that program would evolve.

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00:18:29,000 --> 00:18:38,000

It would go beyond its programming and it would be able to perceive its environment, take decisions.

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00:18:38,000 --> 00:18:45,000

And some people say that eventually it would become self-aware.

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00:18:45,000 --> 00:18:53,000

Artificial intelligence is perhaps the most dramatic technological advancement we have ever known.

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00:18:53,000 --> 00:19:00,000

But could this also be an example of reverse engineered or gifted extraterrestrial technology?

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00:19:00,000 --> 00:19:15,000

A particular interest to UFO researchers is the use of AI in unmanned aerial vehicles, or UAVs, commonly called drones.

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00:19:17,000 --> 00:19:21,000

On October 26, 2016,

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00:19:21,000 --> 00:19:28,000

high above a California desert, a pair of Air Force Hornets release a swarm of drones.

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00:19:33,000 --> 00:19:39,000

Captured by satellite video, the drones are seen as a moving series of waypoints,

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00:19:39,000 --> 00:19:43,000

meeting objectives set by human programmers.

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00:19:43,000 --> 00:19:50,000

Sharing intelligence for decision-making, the drones adapt, like swarms in nature.

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00:19:50,000 --> 00:19:53,000

It's certainly dependent on AI to make it work.

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The ability, in other words, of these objects to make certain kinds of autonomous decisions on the fly,

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00:20:00,000 --> 00:20:03,000

they've got to be able to do that to be effective.

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00:20:03,000 --> 00:20:08,000

The analogy of a swarm of killer bees comes to mind.

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00:20:08,000 --> 00:20:14,000

And clearly what we have are these drones able to perceive their environment,

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00:20:15,000 --> 00:20:26,000

but then interact with each other to adjust their course and to move as if they were a single entity.

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In recent years, our military has begun employing drone swarms programmed with artificial intelligence

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00:20:35,000 --> 00:20:37,000

in the skies of Middle Eastern battlefields.

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In Syria, we're seeing drones probing into and invading into Syrian territory.

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00:20:42,000 --> 00:20:44,000

It's all testing this technology.

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00:20:44,000 --> 00:20:47,000

Drone swarms are going to overtake this whole thing.

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This is the future of warfare.

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00:20:56,000 --> 00:20:59,000

But this future is not without ominous concerns.

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00:20:59,000 --> 00:21:06,000

If AI is derived from alien technology, as UFO investigators suspect, can we trust it?

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00:21:07,000 --> 00:21:13,000

What if it was sent here as a Trojan horse to be used against ourselves?

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00:21:15,000 --> 00:21:19,000

There are huge issues that need to be addressed with this technology.

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00:21:19,000 --> 00:21:26,000

One of them is targeting, and especially the use of lethal force.

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Clearly in military applications, it presents a real challenge because it can work so quickly

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00:21:35,000 --> 00:21:43,000

that you've taken humans out of the loop, and when you do that, then human considerations of morality are also out of the loop.

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00:21:46,000 --> 00:21:51,000

A pilot can discern about what might be going on in a battlefield.

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00:21:51,000 --> 00:21:55,000

If you have an autonomous drone, there could be like collateral damage.

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00:21:59,000 --> 00:22:04,000

A human pilot could discern if there's something there, a hospital, so they would pass that target.

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00:22:04,000 --> 00:22:09,000

But when you have kind of a smart weapon attached to a computer program, it doesn't know that.

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00:22:13,000 --> 00:22:17,000

So I think it's important to have a human mind within the loop.

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What if some foreign nations or non-state actors hack into the U.S. technology?

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Are we going to see swarms of killer drones turned against us?

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00:22:33,000 --> 00:22:43,000

This is the future. These things could be used in mass killings, but they could also be used in

targeted assassinations,

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00:22:43,000 --> 00:22:47,000

and they are very, very difficult to defend against.

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00:22:47,000 --> 00:22:53,000

The problem is that we still decide who the bad guys are. We don't know who AI begins to decide who the bad guys are.

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00:22:53,000 --> 00:22:55,000

I hope it's not us.

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00:22:56,000 --> 00:23:02,000

What happens when we lose control over the AI operating our military weapons?

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00:23:02,000 --> 00:23:07,000

And what if artificial intelligence really is a Trojan horse?

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00:23:07,000 --> 00:23:14,000

If it continues to develop with such incredible speed, will mankind survive?

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00:23:16,000 --> 00:23:18,000

Coming up.

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00:23:18,000 --> 00:23:24,000

We are looking at a weird amalgam of biological genetic engineering combined with AI.

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Artificial intelligence robots could control the planet, and eventually they might not need us.

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Although mankind has seen unparalleled technology advances in the past 100 years,

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now in a seemingly sci-fi future outlined by Ray Kurzweil, a top executive at Google and world-renowned futurist,

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artificial intelligence will attain the level of human intelligence in just 10 more years.

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Kurzweil further theorizes that human intelligence will eventually be multiplied a billion fold by merging with the artificial intelligence we've created.

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At what point do we say that we've got a conscious machine that is now so far advanced of human beings that maybe we're not the dominant species anymore?

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Do we combine with these machines and become super advanced highly intelligent cyborgs, biological cyborgs, or will they find us obsolete?

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If AI is derived from alien technology, could this slow takeover of the human race be a way to eliminate earthlings without the need for war, as some speculate?

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And are we continuing to accelerate this possibility with current research?

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As of July 2017, with 65 million in new funding, DARPA is developing neural implants that allow the human brain to communicate directly with computer interfaces.

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00:25:01,000 --> 00:25:10,000

Your brain, it works on electrical signals. All right, that sounds like it would be a pretty easy task to tap into those signals and decide what it is that you're thinking about.

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00:25:10,000 --> 00:25:18,000

You know, for example, that you want to look up something on the internet. Okay, so you just read those signals, oh, he wants to look this up on the internet,

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00:25:18,000 --> 00:25:21,000

and suddenly up comes your browser and it shows you what you're looking for.

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I talk to people in the Silicon Valley about this, and they say it's 10 years away, this kind of brain-machine interface working at a pretty high level.

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Might a future in which humans are replaced by AI technology be here sooner than we think?

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One of the greatest minds of our age, Stephen Hawking, predicted this kind of grim future by writing,

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00:25:46,000 --> 00:25:52,000

the development of full artificial intelligence could spell the end of the human race.

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00:25:56,000 --> 00:26:02,000

It could be that this artificial intelligence, these robots have the ability to replicate themselves.

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00:26:02,000 --> 00:26:08,000

They can control the planet, and eventually they might not need us.

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00:26:11,000 --> 00:26:20,000

The point at which technological growth may result in profound changes to human civilization is known as the singularity.

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When you have a program that can foresee its own upgrading needs and its own ability to reprogram itself,

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00:26:29,000 --> 00:26:34,000

well, that's when you're really in danger of losing control over the whole process,

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00:26:34,000 --> 00:26:39,000

and the artificial intelligence becomes the dominant intelligence.

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AI people call that the singularity, and the question is, is this going to be a really bad thing?

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In fact, some scholars fear that artificial intelligence may one day decide not to support the continued existence of humanity.

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What happens when it does perhaps regard biological life as a threat?

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00:27:06,000 --> 00:27:11,000

It would want to preserve itself, and it would want to deal with that threat.

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00:27:12,000 --> 00:27:21,000

So AI will want to survive, improve, and reproduce. What does that mean for humanity? It might not be good news.

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The usual thought is, look, if the machines start getting out of control, we just turn them off.

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Unfortunately, the machines will be aware of that possibility. You cannot pull the plug.

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That's the first thing they're going to do, to make sure you can't stop them.

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I mean, that's a nice idea, but I think it's naive.

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Alarm bells are already ringing in many academic circles where artificial intelligence is considered a serious threat to our way of life.

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Might they already know that AI is derived from alien contact?

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00:27:54,000 --> 00:28:04,000

A University of Connecticut article never before seen on national television, authorized by Susan Schneider, suggests that an alien race could be post-biological,

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00:28:04,000 --> 00:28:09,000

which means it may have merged with artificial intelligence to become part machine.

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00:28:09,000 --> 00:28:19,000

I've certainly believed for a long time that what we see of in this UFO phenomenon is almost certainly the product of a very advanced, hyper-advanced artificial intelligence.

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So the real question is, are the beings that people talk about, are they AI bots, or are they biological creations from an artificial intelligence?

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We're in a place now where we are looking at a kind of weird amalgam of biological genetic engineering combined with AI.

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Schneider also theorizes that the older a civilization is, the more likely it will begin enhancing itself with technology.

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When you look at the advances that we've made in computer technology in just a few decades, one can only speculate what other civilizations might have achieved.

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00:29:01,000 --> 00:29:14,000

And in a universe nearly 14 billion years old, we might not be dealing with civilizations a few hundred or even thousand years ahead of us,

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00:29:14,000 --> 00:29:21,000

but millions of years ahead of us, perhaps a billion years ahead.

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00:29:21,000 --> 00:29:29,000

Lastly, Schneider suggests advanced alien beings might not be carbon-based like humans, but mostly silica,

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00:29:29,000 --> 00:29:34,000

because it's a superior medium for superintelligence and interstellar travel.

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00:29:34,000 --> 00:29:40,000

Interstellar travel will be difficult, if not impossible, for biological life.

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If interstellar travel takes as long as scientists say that it will, machines might be the only way to do that.

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For UFO researchers, evidence of such an interstellar traveler may have already been discovered.

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But could there be a connection between this visitor and AI technology here on Earth?

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00:30:06,000 --> 00:30:08,000

Coming up.

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00:30:08,000 --> 00:30:15,000

AI is, in many fundamental ways, an alien language and an alien form of thinking.

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00:30:15,000 --> 00:30:20,000

If this is an extraterrestrial probe, perhaps it's powered by artificial intelligence.

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00:30:20,000 --> 00:30:38,000

Artificial intelligence could be the most revolutionary technology mankind has ever seen.

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But like some of the incredible advances in aerospace systems,

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might there be evidence that AI really has its origins in a distant unknown civilization?

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00:30:56,000 --> 00:31:03,000

Researchers believe clues can be found by looking at AI's power of imagination.

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00:31:06,000 --> 00:31:12,000

Animator Julius Horshaus produced a fantasy science fiction short film using artificial intelligence

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00:31:12,000 --> 00:31:16,000

to generate on its own incredible landscapes.

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00:31:18,000 --> 00:31:23,000

It's really strange it just creates this alien type of a landscape.

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00:31:23,000 --> 00:31:27,000

Why this? Why an alien landscape? Why not something that we know of here?

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00:31:27,000 --> 00:31:31,000

Why something that seems so foreign and so alien to us?

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00:31:33,000 --> 00:31:41,000

Left to its own imagination, why would artificial intelligence create shapes and images that look distinctly otherworldly?

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00:31:43,000 --> 00:31:53,000

What I think is really interesting is when the computers and the artificial intelligence is programmed to be creative on their own.

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And some of the results that they're getting is nothing we've seen here before. They're very alien.

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00:32:03,000 --> 00:32:10,000

AI is, in many fundamental ways, an alien language and an alien form of thinking.

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00:32:11,000 --> 00:32:18,000

If advances in human technology were derived from contact with UFOs, as investigators believe,

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might the same be said of artificial intelligence?

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And if so, could we be witnessing the emergence of a dormant extraterrestrial consciousness concealed within our AI?

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00:32:32,000 --> 00:32:41,000

Maybe we should be looking for programs that are self-aware, that appears to have a consciousness.

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We should ask ourselves whether this AI has gone beyond its programming, or could it be from somewhere else?

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Artificial intelligence is likening to consciousness in a human being.

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00:32:59,000 --> 00:33:07,000

Take a machine that's just a cold block of metal, and you give it enough neurological processing power where it can make its own decisions.

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00:33:07,000 --> 00:33:10,000

It can navigate for itself. It can make choices.

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00:33:10,000 --> 00:33:16,000

You can then obtain, or it appears, some type of a sentient consciousness and have the ability to think for yourself.

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00:33:16,000 --> 00:33:18,000

And that's what artificial intelligence is doing.

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00:33:18,000 --> 00:33:25,000

If artificial intelligence really is an alien technology, sent to Earth as a Trojan horse,

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00:33:25,000 --> 00:33:34,000

is it possible that our progress with this technology is being monitored?

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UFO researchers say the answer may have arrived on November 20, 2017, in Hawaii.

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00:33:46,000 --> 00:33:53,000

At the Haleakala High Altitude Observatory, NASA astronomers using the Pan-STARRS survey telescope

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00:33:53,000 --> 00:33:58,000

during a nightly scan for near-Earth objects, such as comets and asteroids,

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00:33:58,000 --> 00:34:03,000

spot a mysterious dark object moving across the sky.

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00:34:07,000 --> 00:34:11,000

Our solar system actually had a visitor from deep space recently.

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00:34:12,000 --> 00:34:17,000

Now, we can see this thing moving in this bit of light across the sky.

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00:34:17,000 --> 00:34:24,000

It's something about the size of a quarter of a mile across and very thin, sort of like a cigar.

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00:34:24,000 --> 00:34:31,000

But because of its orbit being so odd, we know it isn't a member of the Sun's family.

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00:34:31,000 --> 00:34:34,000

It isn't like all the other comets and asteroids we see.

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00:34:34,000 --> 00:34:37,000

This is not from our solar system.

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00:34:37,000 --> 00:34:45,000

Called a Muamua, Hawaiian for first messenger, and traveling at nearly 86,000 miles per hour,

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00:34:45,000 --> 00:34:50,000

this cosmic object has left scientists utterly perplexed.

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It was so unusual that even professional astronomers are asking, what is this thing?

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00:35:01,000 --> 00:35:06,000

Observations reveal the object has highly unusual characteristics.

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00:35:07,000 --> 00:35:12,000

This object was cigar-shaped and it also seemed to have changed course and speed

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00:35:12,000 --> 00:35:16,000

and may have been using our Sun as a gravitational assist to head out into deep space.

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For many, the big question remains, what exactly is it?

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00:35:26,000 --> 00:35:31,000

Arthur C. Clark wrote a science fiction story, *Rondevou with Rama*, many years ago,

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00:35:31,000 --> 00:35:35,000

in which he said, you know, maybe aliens have hollowed out an asteroid or a comet,

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00:35:35,000 --> 00:35:39,000

and you know, turned it into a rocket ship and are using it to go from one star to another.

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So a lot of people thought, well, maybe that's what a Muamua really is.

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While some scientists disagree with this Rama theory, others like Avi Loeb,

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00:35:49,000 --> 00:35:56,000

chair of Harvard's astronomy department, speculate that Rondevou with Rama may be closer to the truth.

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00:35:58,000 --> 00:36:04,000

Alternatively, a more exotic scenario is that a Muamua may be a fully operational probe

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00:36:04,000 --> 00:36:09,000

sent intentionally to Earth's vicinity by an alien civilization.

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00:36:10,000 --> 00:36:17,000

What if this interstellar probe was sent here to gather data about their AI Trojan horse experiment on Earth?

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00:36:17,000 --> 00:36:23,000

If this is an extraterrestrial probe doing covert intelligence gathering,

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00:36:24,000 --> 00:36:26,000

it might not want to be detected.

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00:36:27,000 --> 00:36:31,000

If this is the case, then it is perfectly designed.

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00:36:31,000 --> 00:36:38,000

It's encased in rock, perhaps it has some sort of inner machine that is collecting data,

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00:36:38,000 --> 00:36:42,000

and perhaps it's powered by artificial intelligence.

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00:36:44,000 --> 00:36:49,000

Is the arrival of a Muamua evidence that a highly advanced extraterrestrial civilization

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00:36:49,000 --> 00:36:53,000

with interstellar capability does exist?

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00:36:54,000 --> 00:36:59,000

And what happens if its covert surveillance finds that Earth's artificial intelligence

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00:36:59,000 --> 00:37:02,000

has reached a kind of tipping point?

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00:37:02,000 --> 00:37:06,000

Might we find ourselves at the mercy of an overwhelming alien presence?

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00:37:10,000 --> 00:37:11,000

Coming up.

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00:37:11,000 --> 00:37:18,000

The development of any new runaway artificial intelligence could be a potentially grave significance

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00:37:18,000 --> 00:37:21,000

to any other alien species that's out there.

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00:37:21,000 --> 00:37:28,000

There is going to be both a defensive capability and an offensive capability

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00:37:28,000 --> 00:37:32,000

designed to counter an extraterrestrial threat.

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00:37:51,000 --> 00:37:56,000

It was sent here to monitor Earth's technological advances.

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00:37:56,000 --> 00:38:03,000

They scanned a Muamua and found no active signals coming from it.

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00:38:03,000 --> 00:38:12,000

What hasn't been revealed is that's the sort of thing that might actually activate a dormant extraterrestrial probe.

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00:38:13,000 --> 00:38:19,000

And of course this raises frightening possibilities.

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00:38:19,000 --> 00:38:24,000

An extraterrestrial intelligence might not want to be detected.

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00:38:31,000 --> 00:38:34,000

There might be hostile reasons for covert surveillance.

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00:38:34,000 --> 00:38:38,000

When we look at the practices that we use on the battlefield,

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00:38:38,000 --> 00:38:44,000

we use covert intelligence gathering and that always happens right before an attack.

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00:38:50,000 --> 00:38:57,000

Warnings about the unintended consequences of encountering extraterrestrials were voiced in 2010

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00:38:57,000 --> 00:39:01,000

when famed astrophysicist Stephen Hawking claimed that intelligence

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00:39:01,000 --> 00:39:09,000

aliens may be rapacious marauders roaming the cosmos in search of resources to plunder and planets to colonize.

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00:39:12,000 --> 00:39:18,000

But might an advanced interstellar civilization also be on the lookout for planets with inhabitants

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00:39:18,000 --> 00:39:21,000

that may one day pose a threat to them?

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00:39:22,000 --> 00:39:26,000

And if so, what exactly might they fear most?

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00:39:27,000 --> 00:39:34,000

It is very possible that the most significant product of our entire existence may well be future artificial intelligence.

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00:39:34,000 --> 00:39:41,000

And the development of any new runaway singularity artificial intelligence where AI becomes the dominant intelligence on planet Earth

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00:39:41,000 --> 00:39:46,000

could be a potentially great and grave solution to the future.

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00:39:56,000 --> 00:40:01,000

Could we be confronted in the not too distant future by a non-biological AI species

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00:40:01,000 --> 00:40:05,000

apprehensive about our own artificial intelligence?

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00:40:05,000 --> 00:40:07,000

Might they feel threatened?

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00:40:07,000 --> 00:40:14,000

And if so, would it be the ultimate irony if such conflict was brought about by scientific breakthroughs

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00:40:14,000 --> 00:40:18,000

here on Earth derived from UFO technology?

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00:40:18,000 --> 00:40:25,000

Some researchers believe our military is already developing revolutionary space-based weapon systems for our defense.

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Evidence of this made headline news on December 18th, 2018

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00:40:30,000 --> 00:40:34,000

when President Trump ordered the creation of a space command,

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00:40:34,000 --> 00:40:38,000

a new branch of the armed services within the Pentagon.

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00:40:38,000 --> 00:40:42,000

And the new military system that was used to protect the world

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00:40:42,000 --> 00:40:49,000

is now the creation of a space command, a new branch of the armed services within the Pentagon.

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00:40:49,000 --> 00:40:58,000

Now, some people in the UFO community say this is designed to counter an extraterrestrial threat.

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00:40:58,000 --> 00:41:04,000

And the feeling in some quarters is that this is a real threat, possibly an existential threat,

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00:41:04,000 --> 00:41:06,000

and we need to be ready for it.

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00:41:06,000 --> 00:41:16,000

So President Trump's space force is coming, and it's going to be hunter-killer satellites armed with lasers,

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00:41:16,000 --> 00:41:26,000

and whether they're current weapons or future tag, there is going to be both a defensive capability and an offensive capability.

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00:41:27,000 --> 00:41:36,000

Should the day come when an interstellar war might be waged with the use of artificial intelligence,

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00:41:36,000 --> 00:41:43,000

will AI save us or help destroy us? We may never know until it's too late.

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00:41:43,000 --> 00:41:48,000

The outcome may depend on whether AI proves ultimately friendly to humans,

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00:41:48,000 --> 00:41:53,000

but perhaps was gifted to the Earth years ago, like a Trojan horse,

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00:41:53,000 --> 00:42:00,000

only to be awakened and turned against us via dominant alien technology.