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## Bulletin of Prevention and Security against Global Terrorism





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## Editorial

The woman, in this DAESH terrorism, has gone from having a submissive profile and second class, to be instrumental in this battle. Its evolution within the terrorist cell has been increasing, going from a role of women subjugated to mujahideen and several concubine, to have an increasingly more active role in terrorist actions here in the West. Its function indoctrination of new wives of the Caliphate, has increased to join terrorist groups willing to attack.

Although the percentage is still small (15%) compared to men, their importance in the implementation of the Caliphate in the West continues to change.

This last week gathered at the Real Instituto el Cano in Madrid, several analysts to talk precisam.ente of women in jihad. Various were the conclusions, some of them very obvious, we already knew, but perhaps how important this conference is clear that things were said and as you have, I think, to say.

Their findings covering all angles, from detection to prevention and de-radicalization. Mia Bloom, one of the analysts, suggested that "many women in jihad are used as suicide or have children fruit of sexual abuse" or that "religion is not an excuse for radicalization, many jihadists do not comply with the provisions of Islam "or from the perspective of the analyst Carola García Calvo," 60% percent of women arrested in Spain by jihadism are motivated by ideological and identity causes. " But perhaps the most striking was that of the analyst Ana Maria Cardona: "Women can not only be seen as victims, know what they do".

And all the above and despite being true that women increasingly play a more active role in this battle so-called jihad, its position within Dáesh remains the procreative, obedient and second-class citizen.

David Garriga

codirector



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Headlines: Unit "Golden Division" Special Forces Iraq. Feared by the ISIS. © Iraqi armed forces



## The phenomenon of terrorism

Salafism: the ideological basis of jihadism

By Enric Cavalry



Salafists demonstration in the capital Tunis. AFP photo.

Salafism is a Sunni fundamentalist politicalreligious movement, whose main objective is to return to the origin of Islam. Salafism word in Arabic as-salafiyya, comes from the term "Salaf" and could be translated as "predecessor" or "ancestor". In short, the Salafists want to return to more primitive or original Islam who prosecuted that first Muslim community, which is concentrated around the Prophet Muhammad, and the next three generations to which are attributed the great human and geographical spread of Islam by the "purity of their faith." Salafism therefore opposes any reform, and requires purification of Islam of those elements considered strangers.

The origin of Salafism is found when Muslim societies were in a deep social, economic, political and ideological crisis. The first Muslim thinker who made a literal interpretation of the Koran and condemned the theological innovations was Ahmad ibn Hanbal (Baghdad, 780-855). This first thinker is essential to understand this movement. In the thirteenth century found figure Taql ad Din Ahmad ibn Taymiyah (Harran, 1263, Damascus, 1328). Taymiyah is an important person because he, like Hanbal, made a literal interpretation of the Koran, but at a time more difficult. In the XIII-XIV century the Middle East suffered the invasions of the Mongols, who regarded all religions equally.

However, at present, the ideological benchmark for excellence in this current of Islam is found in the figure of Muhammad ibn Abd al-Wahhab (1703-1792). It was a Sunni cleric of the Hanbali school. Wahhab traveled all his life throughout the Arabian Peninsula. On these trips I saw the decline of Muslim countries against the West and inspired by Taymiyah, preached in turn a literal and puritanical interpretation of Islam.

His preaching and religious fundamentalism led him to make a pact with the Saud family of Saudi Arabia. The pact was called Al-Diriyya and stated that the Saud family was in charge of government affairs and state security and Wahhab would be outstanding religious affairs. This union is crucial to explain that Wahhabism is, since then, the official doctrine of Saudi Arabia and the core of Salafism and Jihadism.

Salafist currents intended to stoke Islam returning to the original faith and reject everything later identified as human interpretations to the revelation of the Prophet Muhammad. Salafists therefore intended to emulate Muhammad in all acts of life, and its basic guidelines are: the Koran, the Sunna and Hadith.

As I explained in the article on Islam that I presented in a previous issue of this magazine, etiology jihadist terrorism is nothing more than an ideology. It is essential to understand this phenomenon as an ideology that uses religion as an excuse. Until the intelligence services of the Western world do not understand this phenomenon as an ideology, Jihadism will continue. History has already

shown us the way to defeat totalitarian ideologies. Nazism was defeated twice: the first was military and the second was the ideology. After World War II the German people were subjected to a denazification which was key to that Nazism was defeated.

Defeating ideologies is much more complicated than defeating armies, because the ideology is promoted for years in collective thinking and costs a lot more to change the mentality of people.

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### Prevention and Counter-Terrorism narrative

#### B face propaganda Dáesh

Analyst: David Garriga



The terrorist group has Dáesh, although very contrary to their Salafi ideology back to the origins of Islam, a mechanical advantage in their struggle to implement the Caliphate: internet and new technologies. While the West mistakenly believes that networks the dominate to if any invented us, the media group of the Caliphate uses them to perfection and knows them profitable to the maximum continuously sharing information, videos and news with a language that comes to one who has to get him traps and convinces him.

One of these communication channels are often used by Daesh videos. Who does not remember that first video of the beheading of American journalist Foley? While ten years ago and al Qaeda presented a similar video, nobody remembers it anymore. The Daesh format, on the other hand, has remained in the minds of all of us.

But in the letter of tasting DAESH not only "delights" with typical videos of killings of prisoners and alleged spies, we also find a variety of themes ranging from fun classes to children in schools of this self-proclaimed state, training future roadmap Mujahideen outdoors or special materials like the Koran to children, part of the idea of this state "idyllic" Caliphate that Dáesh terrorist group strives to introduce ourselves to convince young people here in the West to go there without being able for a moment to stop and think about how absurd and fraudulent use of these publications.

All this manipulation of images, presented as if it were a documentary, shows a distorted picture of what is really happening in this bucolic place we want to sell. Through their videos they present a vision of pure and perfect Islamic society with justice and equality, far from the reality in which women remains a second-class citizen and justice is applied as an obsolete and interested sharia.

This almost poetic vision of their status and was announced by its leader Abu Bakr al Bagdady in his first speech when, agreeing Friday and on July 4, the day of American independence (date nothing to chance), proclaimed as if promotion a spa it were: "Come as you are that we accept". This speech that has settled Dáesh is very dangerous because among its ideological objectives is to override the individual as such and replace it with an "us" to begin the process of indoctrination that dichotomously puts you on the side of the good or bad side. "Good", we, and the "bad" others, unity "we" scatter "other" believers "we" infidel "other".

In the counter-narrative that presents the West to deny these videos and that speech so attractive and yet so fictional, we find several interesting attempts, especially from the United States. The State Department of the US against attack with the same means throwing a few months ago a very explicit video titled "Welcome to the Land of the Islamic State" and within a campaign called "Think again, turn around" where crucifixions, defenestration of people, heads stacked on shelves and bomb attacks by terrorists Dáesh, with the aim of deterring many Muslims were attracted to enlist in the ranks of these murderers were shown.

Galo country from the proposals are also aimed at teaching the reality that lies behind empathetic and appealing to recruiters, both the family and the very young are aware of where you can take to follow a seemingly harmless speech. One such program is the "stop djihadisme" and its website<u>www.toujourslechoix.fr</u>

In Spain different prevention projects are being carried out. Including the "Stop Radicalism" program where your main goal is to open a line of inquiry / complaint for all those people who may have questions facing the situation of a family member or friend who may be in danger of violent radicalization.

And all the various programs that each country is implementing to prevent this hégira the Caliphate course, we still have much to do. It is essential not only anti-subtract speech terrorists on our youth but provide more appealing to this generation, which is so easily captured by these murderers, decide to stay with us and fight this scourge of Dáesh tools. One of these resources is not coming from the institutions or administrations but young people themselves, key players in the fight to detect, prevent and convince their peers thus avoiding arriving to live this farce.

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## Cyber-Terrorism

#### Sarin / fear of network: The sense of terror campaigns

Analyst: Marc Fornós

The latest developments in the Syrian war has unleashed a whole followed by actions on the Internet, because when something happens in Syria, then revenge takes place in the network, through propaganda and hordes of surfers coming to DAESH.

Within a month ago, was already advertising in newscasts networks DAESH, initiation of chemical attacks by the government of Bashar al-Assad weapons. Advertized newsreels of the wilayas (1), that were spraying sarin gas, but there were many reports, some fake, sometimes erroneous, that came from rebel areas, has finally been demonstrated and confirmed the various agencies on the terrain, the use of these chemical weapons.

The effects and situations as we announced in the headline of this article, operate the thickness of the Internet hordes supporters of DAESH to start his revenge against these atrocities, but not only start these groups, but also begins to work in their units cyberterrorism.

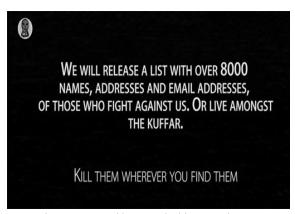


Image captured in network video youtube.es

The UCC (2) has entered quickly in the field, initiating a campaign of terror networks at the same time, some of the chemical attacks, with continued slogan of the current campaign #DEMOLISHING\_FENCES, which we explained in previous articles Triarius. He started the unit UCC to spread their propaganda against the West, and as would hunt those who are against Muslims and DAESH. Propaganda was finally effective, issued a statement via YouTube channels, with one of the common threats to TRUMP and the US, but also in general to all those KUFARS (3) fighting against. They have promoted the development of a list of target people, nothing more and nothing less than 8 thousand names, and advertised with the slogan already in his day spread some of his most famous magazines, "KILL THEM WHEREVER YOU FIND THEM". The situation analysis give evidence (in my opinion) that the purpose of that list, want to issue propaganda of insecurity and fear to alert coalition countries and to give themselves a break, do not forget, the wear is suffering faction of terror is increasing, and that is also noticeable in these propagandas and elaborations listings to cause terror. The veracity of these goals listed, increasingly is losing steam, unlike previous listings that published with soldiers or military, which gave more sense. Not forget that this has become a threat to pure propaganda, and for a purpose that is repeated in many internal and publications issued for the creation of a Ummah (4) Global manifestos, already enacted Osama Bin Laden during his leadership in ALQAEDA, which is the destabilization of the West, and involved an important contribution to the coffers of the countries impact. No need to stop thinking that these threats and propaganda represent an investment and costs very high security, and not all countries can maintain over time, actions that just aggravating the tax situation of its citizens with governments, eventually leads disturbances of public order, cuts, discontented people, revolt immigrants, xenophobia, risings right and extreme left and thus a realization of action that factions of terror know very well, and that take advantage, in fact in certain manuals and explain to us, but we are blind to that. which it is the destabilization of the West, and involved an important contribution to the coffers of the countries impact. No need to stop thinking that these threats and propaganda represent an investment and costs very high security, and not all countries can maintain over time, actions that just aggravating the tax situation of its citizens with governments, eventually leads disturbances of public order, cuts, discontented people, revolt immigrants, xenophobia, risings right and extreme left and thus a realization of action that factions of terror know very well, and that take advantage, in fact in certain manuals and explain to us, but we are blind to that. which it is the destabilization of the West, and involved an important contribution to the coffers of the countries impact. No need to stop thinking that these threats and propaganda represent an investment and costs very high security, and not all countries can maintain over time, actions that just aggravating the tax situation of its citizens with governments, eventually leads disturbances of public order, cuts, discontented people, revolt immigrants, xenophobia, risings right and extreme left and thus a realization of action that factions of terror know very well, and that take advantage, in fact in certain manuals and explain to us, but we are blind to that.

We must begin to analyze well the data we have, we, now time collecting information and data, but learn from those already suffering years this type of jihadist terrorism etiology. Analyze what they represent these publications and these cybernetic and messaging campaigns in our countries, it is increasingly necessary, but we are stubborn and stuck in the game of dog and cat, and remain alert

- 1. Regions controlled DAESH.
- 2. United Cyber Caliphate.
- 3. The term jihad to refer the infidel
- 4. Global unity of Muslims.

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Photo: image captured by the author of the YouTube video.

levels senseless and permanent in time it is making us waste time and battle within our borders. We need to be smarter, we know that the impact of a propaganda campaign of terror, via courier TELEGRAM, for example, with over 150 million users,

We begin to talk more all sectors that make up the security in the countries, not only the strength of the order, but all assets that a company has to provide security, journalism, civil associations, researchers, psychologists, private companies, citizens, coalitions countries, and etc., because they will not, beating us at home the enemies of a war they are far from our doors, because the solutions "patch" that only give us temporary moments of tranquility, not even we dominate us, train the acuteness of the senses and learn and analyze calmly, in what situation we are, we take a different reality, new solutions, and win in the end a war that we were losing, not physically, but in reason.



## Jihad generation

#### Ghettos: recruitment quarries Daesh Western governments deny

#### having

Analyst: Antonio Martin



The word "ghetto" derives from the Italian "Ghetto" as a separate housing a particular ethnic, cultural or religious group voluntarily or involuntarily area, more or less imprisonment. The term was used originally to indicate the quarters in which the Jews were forced to live and remain confined at night. Use today has spread to any area in which the concentration of a particular social group is exclusive.

Unfortunately in the XXI century despite the denial of governments and police domes, yes there are "ghettos" in big Western cities. Its parent or its suburbs, neighborhoods and districts known as "disadvantaged areas" of the city, where his Multiculturalism is certainly the mark are located. Areas where statistics mark a wider range of poverty among its neighbors and a high crime rate.

When speaking of "ghettos" or "disadvantaged areas" must refer to the great problem of "NO-GO ZONES", implemented radical Islamic communities in the West.

One can say that in France there are 700 areas that appellation of origin as if retrocediese in time. Where ever be welcome those who do not comply with Islamic law. London, a cosmopolitan city like most, has also had to acknowledge having "NO-GO ZONE" just 7 kilometers from Picadilly, central London.

Neighborhoods like Molenbeek, Belgium, is the spitting image of this tinderbox, after the costly

and complicated arrests carried out by the Belgian authorities involved in different attacks in Europe.

Territories where the social fracture is very present in the lives of their neighbors. This fracture, resource fail of the terrorist group Daesh to apply his narrative with great forcefulness and how well they know how to sell, holding the bloodstained hand squeezing a lost youth as an escape route. Spaces totally neglected by social policies and lack of economic resources of their governments to make them see a way out approaching Daesh, who believe that they provide a livelihood in return, without knowing ... of their lives.

In Spain these "ghettos" are well known throughout the city, being both neighborhoods with the highest crime rates. Unattended minors without resources, that life between shoplifting and drug retail sought. Under whose only motivation in their lives, to be the leader of your group or belong to him or to feel that they belong to something, as if it were a family. These are children who have a "standard profile" to be potentially recruited by the terrorist group. A well-established second and third generations in the West who still feel strange here, suffering the alleged non-acceptance by its indigenous citizens, and there, when treated foreigners when they travel to their countries of origin.

Just 10 kilometers from the Puerta del Sol in Madrid, is a settlement of Moroccan attached to a housing estate on the outskirts of the city that brings together about 3,000 people who live isolated and attached to their customs as published by the newspaper El Confidencial.

Recruiters of terrorist groups exploit little police presence in these neighborhoods to avoid having to hide in the shade and to better observe these potentially recruitable minors. They join the group for the first touchdown faster and effective and better able to mold these profiles. The recruiter will follow a series of guidelines marked to make this less a radical, ideologically instruct him like a military recruit it were to turn it into a professional soldier. This lower turn being the leader of the group, will be used indirectly as a recruiter to attract family, friends and acquaintances etc ... becoming a collector for Daesh in its territory and instilling a radical ideology.

An ideology which implanted in a ghetto that feeds self-isolation and poverty to which society submits them is a weapon that embrace neighbor to neighbor. All residents who live in these communities and do not embrace this ideology, are coerced to surrender to them or end up abandoning their homes and businesses primarily by pressure and coercion to which they were subjected. Block a thought will continue to expand until the entire city is a tinderbox of radicalism.

Within these areas are disadvantaged schools where a large "school segregation" and doubleedged sword that hinders social integration occurs. These centers have very high percentages of immigrant students many with special needs (learning the native language, basic knowledge etc ...) for being fresh from their countries of origin. A problem that aggravates the integration and socialization of these children with other natives. Families of newcomers, made all possible tricks to enroll in schools where more under their ethnicity is so that their children feel less isolated from the rest by language and / or cultural differences.

In Barcelona, Catalunya, the Ombudsman (Defensor del Pueblo in Barcelona) submitted in March 2016 a report notes that "today there are more guetizadas schools." In fact, a hundred Catalan schools, almost double that in 2006, have more than 50% of foreign students. A study by the ombudsman, published in the newspaper El País four in ten residents of Ciutat Vella neighborhood of Barcelona, considered one of the disadvantaged districts of the city, are immigrants. One thing that does not match the profile of the students of primary schools in the Barcelona district. While one of the public schools schooled more than 75% of children of foreign origin, another concerted effort which is a few blocks away has enrolled only 6% of this group.

The Barcelona Education Consortium is carrying out the project joining schools and institutes into one and that began three of the most disadvantaged areas of the city. A project that some applaud as a measure to deal with the difficulty of change for some students the transition from school to school, however others are considering the possibility of further increase school segregation affecting certain areas of the city with all that it entails. Students will not move in the same school with the same classmates and teachers from 3 to 16 years, creating a teaching block difficult to break if some black sheep colase (lower recruited). If we allow a radical ideology wander freely through the existing neighborhood "ghetto" in these areas, an institute-school where they are enrolled only neighbors themselves, which is being provided to them are some protective walls to strengthen this radicalism. A great battle won by the radical ideology.

Such measures are great strides achieved by recruiters in the field of grooming. Social integration and school desegregation are two pillars to hinder mass uptake and dissemination of messages that reach these children.

Governments have to fight hand forging walls of private entities that are proving every day that their programs to the prevention of violent radicalization work. Shelve syndrome medallitis, to see who does it better we will be able to fight for a more accurate, reliable and forceful way against global terrorism.

Children are the future and who are pass the baton to end or continue the fight against global terrorism, for it is necessary to leave a solid foundation in which to rest to continue growing in this struggle and create these solid foundation is in our hands.

### European stance against Terrorism

Europe and fear. Are they getting what they want?

Analyst: Javier Torregrosa



It's difficult to be a week in which there is no any news that relates the name of Europe with jihadist terrorism. However, these last two weeks have been especially bloody, hardly forgettable for many of the citizens of the territories that make up the Union. I also had the bad luck that this time it touched me particularly closely.

First, we have the terrible attack that has shaken Stockholm, a new spot in the long history of attacks perpetrated by supporters of Europe DAESH. Following one of the many methods that have been used in other attacks (eg Germany), the terrorist stole a truck and drove at full speed into a crowd. 4 people were killed and many others injured. I know many people in Stockholm (without going any further, I have family there) and the first thing I did was get in touch with them to know their status. While there was nothing to regret (all of them were away that day), yes I have an acquaintance who was a direct witness of the attack, watching as the truck struck the crowd without stopping. Luckily, he was far enough away to not be reached.

And yet, the latter made me stop and think. What you think my acquaintance, from now on, about why this has happened, about Muslims (by erroneous generalization), or the precepts of Islam? Have you rationalize what happened? You will remember that we do not stop dealing with fanatics who, beyond all reason, believe really struggling based on guidelines (misinterpreted) imposed sharia and the Koran? Or on the contrary, it will no longer be carried away by the feelings that assail us all to witness so great barbarity? Are they getting the terrorists what they want?

I suppose that in general, it is early to say anything about my name, which I hope is in this moment all quiet as possible (at the moment, Sweden is still a hive of activity on these events, as indicated News). However, there is another story that connects with the first, and that makes me have serious doubts about the success of this whole chain of events. I guess two stories are best understood together.

As many know, the US attacked Syria recently, bombarding facilities AI Asad regime. Under orders from Donald Trump, the attack was carried out in retaliation for the alleged chemical weapons attack that has transpired in recent weeks, and left dozens injured as a result. Of course, reactions to the act did not wait, and while a number of countries condemned this act, many others defended it as necessary. Russia, how could it be otherwise, is positioned on the side of AI Asad, threatening the US with retaliation. At this time, the situation is quite tense between the two sides, as old wounds are reopened and there is speculation (still prematurely, in my humble opinion) with the possibility of a conflict between them. But nevertheless,

As can be seen on the map that heads this article, different reactions in different countries

regarding the bombing is. And actually, there are several interesting facts which we highlight on this situation: first, the existence of two distinct blocks approving the Syrian territory (one with American influence, and one with Russian influence) this attack. On the other hand, most of Europe is positioned strongly in favor of a retaliatory strike into Syria (in this case, not so oriented terrorists as the Syrian regime). Finally, and although it may question a chance, What is the only European country blue (ie, not positioned) to be on the map? Sweden. This map is updated the day of the bombing of Stockholm.

In conclusion, simply, I again put on the table the question: Are the terrorists really destabilizing Europe? Are you taking a toll interference that both sides had in conflicts in the Middle East? What will happen now that two such strong personalities as Donald Trump and Vladimir Putin have clashed? What would argue, and not my name, but the entire European population, witnessed at events like these weeks? How volatile is patience, understanding and reason?

Are they getting what they want?

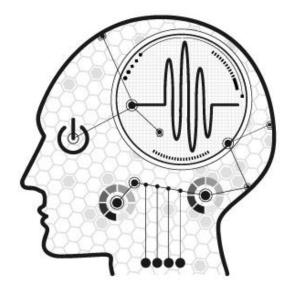
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# Intelligence and Terrorism "Nomads of knowledge 'profile Intelligence Analyst

Analyst: José Manuel Ávalos Morer

The term "Knowmads' is an English word that combines the knowledge and nomadic terms coined by John W. Moravec. With it defined the "knowledge nomads" who are the future worker profile according to its author. We basically is to say that the profile of the future work will focus on innovation, imagination, creativity, collaboration and adaptability. These profiles will be evaluated by the "expertise" or personal knowledge of the individual, and which will involve an advantage over others.



If you often wonder what is the formation of an Intelligence Analyst, response, though wide, has a point in common: they know the intelligence cycle (see No. 2 issue of the Journal of Triarius: The inner sanctum of intelligence: the Intelligence Cycle, P. 9-10). Regardless, since you can study and learn the steps of the cycle, we must highlight the characteristics of the "nomads of knowledge" because many of its peculiarities, in my view, are essential to practice as an intelligence analyst: (a) Without limitation of age, (b) creative and innovative, (c) Collaborative and motivated, (d) Work with information becomes knowledge, (e) Intuitively, generate ideas, (f) Able to create sense socially built, (g) access to information: openly and freely in most occasions, (h) Connected with different networks: personal and virtual, (i) Use tools to solve problems,

(j) Literate digitally (k) Solves unknown problems in different contexts, (I) Share, regardless of geography,

However, according to José María Blanco Navarro, "the perfect or ideal analyst (nonexistent) would be a sum of values (attitudes), knowledge (their particular field of study + analysis techniques + some language) and skills or abilities (trainable)» . That is, an impossible as reflected in its definition. Although explains some skills or trainable skills (thinking, information gathering, communication and Labor Psychology) and lists some aspects of training (sociology, documentation, etc.), the author renounces develop values, since, as it explains, little can be done, although we may require a series of values and capacity depending on the position to develop.

As we can show, the role of intelligence analyst is very complex, so much so that its definition we twisty versa. Mainly it a range of skills and cognitive skills and work to channel the information management, with the capacity to classify, to evaluate and know how to integrate, since the interpretation adopted must reach conclusions that are worth for decision expected who competa decision.

It should therefore be noted that within the intelligence units there are different profiles ranging from a generalist to more specific or technical one. Reaching all the skills and abilities expected and / or desired in one Intelligence Analyst, as we have already developed, it is practicing a utopia.

Moreover, as has it worked for decades in work teams of any kind, by groups or multidisciplinary teams with a common goal in which the people in it have different academic backgrounds and professional experiences are raw. Virtually an Intelligence Unit composed Intelligence Analysts developing Intelligence Cycle consist of equipment of this idiosyncrasy, giving them a series of advantages and disadvantages.

The urgent need to meet the changing world around us is not foreign governments, companies, institutions or intelligence agencies across the globe. New threats such as terrorism, arising from globalization, such as migration, climate change, cyber threats and organized crime, among others, require increasingly demanding profile of an intelligence analyst. So much so, that more and more private companies and intelligence agencies are soliciting and recruiting profiles Ciberanalista Intelligence oriented to cyberthreats and Intelligence Analyst with expertise in terrorism, specifically jihadist etiology. In Spain, the National Intelligence Center has initiated arecruitment of 500 new agents to combat jihadism, of which a portion will go to work in intelligence analysis.

In conclusion, the profile Analyst Intelligence is complex and difficult to achieve (though not impossible) but to the current challenges, no doubt, will be increasingly demanded for incorporation into the various facets of public and private life.

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## **Technical means Terrorist**

#### This is not a game. Rules should put the UN

Analyst: José Luis Franco

Astound attended as President Trump he gave the order to launch 59 Tomahawk missiles on the Syrian Air Force Base in response Sayrat for the alleged chemical weapons attack aviation Syrian civilians.



Attack warned the Russian air force, enough to withdraw its attack helicopters Mi-24 and Mi-35, operating since November 2015 in the database time. Is a sign of good understanding, we might say, Russian or acceptance?

There is evidence that Syrian rebels were using chemical weapons in the assault on the Syrian army polvorines containing mustard gas and sarin, as already discussed in Bulletin No. 4.

Al Assad's regime certified the destruction of its stockpile of chemical weapons, artillery shells, 81 mortar shells and 120 mm and aerial bombs, but the international community still believes that part of the arsenal remains undeclared power.

As we have described in previous newsletters, we have a Hibrida War, where the contestants use the information as a weapon, and in turn, even more powerful in a globalized and hyperconnected world, Misinformation.

We must be cautious to treat all war scenarios where events that violate the laws of conventional warfare occur. These laws were created to identify and confront a conventional war with a declaration of war and strife defined board, where he appeals to honor, duty, legality and humanity of the soldier. All of them are collected in international humanitarian law.

Today all that is fit for the current climate of Gray Zone, where the "soldier" is not as such, but

fighting their cause is declared, used to end any method without stopping to see if you are covered by the law or not. These irregular groups have a control line defined by a hierarchy, but is dispersed in the geography of its fronts and most often act with a self anarchy Tumults Armed not armies with clear orders and protocols.



And all this current situation in Syria and Iraq as well as in the Sahel, the rulers of what we might call the "West Democratic" are determined to take ownership and move pawns in a geostrategic board, in which the chips are ICBMs with nuclear capability (ICBM), nuclear Aircraft Carrier as Entreprise, Washington and Gerald Ford American, Russian Kuznetsov and his entire fleet of warships, nuclear submarines capable of placing nuclear missiles in the Russian and American coasts, etc ... not a game, collateral damage could be catastrophic.

It is a deadly weapon, ruled by leaders who must demonstrate that leadership in relations that perform as well as being responsible for the use of the weapons potential and not be swayed by events in so scattered and transformable scenarios such as those operated by groups, not armies, which have a terrorist profile. Certainly the support offered by these leaders to various groups or regimes are not free, pursue an end.



The UN should play a leading role in such conflicts Hybrid, because they are that we will see now and in the future. Resolutions consensual use of force, Commissions of Inquiry opinions on land that report directly to the International Court of Justice any violation of international humanitarian law, which must open when following an investigation because of what happened with clear and truthful evidence. UN as conceived after the Second World War, is not valid for scenarios and decisions that will be taken in the future. The veto of the winning powers of the Great War must disappear because they are major and interested in any dispute actors.

The role of Russia and the US, should be redefined and not to scenarios of the "Cold War" where the hegemony of one over the world was based Warhead and allied themselves with one or the other in order not to fall into the Theory Domino giving advantage to the other, as in Vietnam or Afghanistan.

Since must seek union of Russia and the US as well as other actors such as China and Europe, facing common global adversaries such as terrorism Jihadist or threat of Countries volatile, with authoritarian head as North Korean leaders, we need a firm, decisive and leading role of the UN. And that leadership can be achieved with the firmness that give international resolutions use of force, redirecting all that power into a common enemy on a global stage wherever required.

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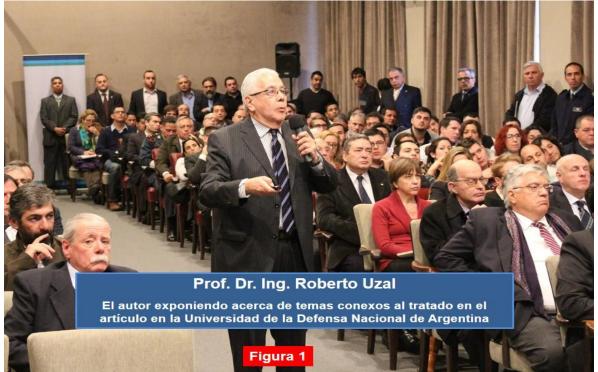
Bogotá, 4 with December 6, 2017 Expodefensa

Feria Internacional de Defensa y Seguridad International Defense and Security Trade Fair

### Terrorism and Cyber Terrorism in the Southern Cone

"Zero Day Exploits": A sensitive aspect in the face of Ciber Terrorism

Analyst: Roberto Uzal



In the context of the Institute for International Security and Strategic Affairs of the Argentine Council for International Relations (CARI), it has been studied with great interest the theme "Zero Day Exploits" as a relevant subset of the "Ciber vulnerabilities."

Just as a prime example of the sensitivity of the topic "Cyber Vulnerabilities" (in general) it is mentioned that it is appropriate, prior to the Strategic Planning Cyberdefence and cyber security capabilitybased step, develop a table in which they are paired the "Ciber vulnerabilities "(including" zero day vulnerabilities ") and capabilities to be developed to eliminate or at least mitigate, each of the" Cyber vulnerabilities "identified.

One of the activities carried out at the Institute for International Security and Strategic Affairs, focused specifically on "Exploits Zero Day" was the critical analysis of Article Cyber Warfare, published in the online edition of "Defense One" and produced by Patrick Tucker, "Technology Editor" - Defense One. In this contribution, firstly, considerations of "Preface" of that article of Patrick Tuker an orientation Cyber terrorism, are made stand contributions Tucker and its relationship to the Strategic Planning Cyberdefence and Cybersecurity Based in capacities, conclusions and proposals are formulated and references are cited.

### Preface considerations article Patrick Tucker

The central idea proposed by Tucker is: "The Information Age" is rapidly becoming the era of "Zero Day Exploits"

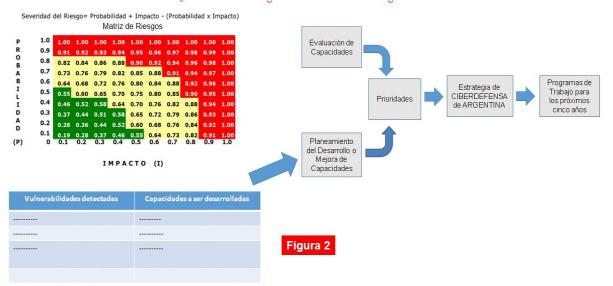
It was clarified, in exchanges of views thereon made in the CARI, we mean by "Zero Day Vulnerability" Vulnerability to that existing in an information system for which yet no "patches" or corrected versions were created. They can be used to facilitate cyberattacks; Ciber Terrorists have shown high levels of successful use of "Zero Day Exploits". As anticipated, the name 0-day (day zero) is because there is still no revised to mitigate exploitation of this vulnerability version. You could say: Vulnerability "factory" yetdetected / corrected.

In the opinion of Tucker (not entirely shared by the author of this article) the amount of "Exploits Zero Day" are a more representative measure (in Cyberdefence and Cybersecurity), for example, the number of attempted cyberattacks on a particular Interim conclusion: "Zero Day Exploits" is a crucial topic but not necessarily count "metric" of Ciber weaknesses.

Additionally, the author of this article thinks fit narrow:

"Software testing can demonstrate the existence of errors, but could never prove the lack of

#### La Tabla Vulnerabilidades detectadas / Capacidades a ser desarrollardas como "input" básico del Planeamiento Estratégico de la Ciberdefensa y de la Ciberseguridad



target (in a certain period).

Comment author of this article regarding this assertion Tucker: A software product may have a significant amount of "Exploit zero day" but if it is installed in a "Demilitarized Zone" (area "isolated" by very effective "firewalls "or" filters "), these" Zero Day Exploits "effect generated weaknesses but" mitigated "by the Demilitarized Zone.

Another observation of the same origin: A software product may have a significant amount of "Zero Day Exploits" but, in addition, may be protected by the availability of effective "honeypot" systems "pretend" to be the real system. The "honeypots" "attract" the attacker enabling early warnings of cyber aggression and increasing the likelihood of success of "backtracing" (identification of the attacker). Partial synthesis: "Honeypots" intelligently used "mitigate" the weaknesses generated by the "Zero Day Exploits".

Tucker generically mentions that researchers have determined that the number of "Zero Day Exploits" have been doubling year after year, in the recent past. them." EW Dijkstra (Dijkstra is one of the "fathers" of Computer Science and Software Engineering, is an indisputable reference "Software Testing"). The "Zero Day Exploits" is a typical "mistakes" design and / or implementation of such software products.

Since 1944 (he ran the Harvard Mark I - first computer in history that actually served) so far, all computer programs of some importance / complexity, showed errors which were then being saved when using such software products.

A larger size of a computer program and increased complexity of the program have:

More likely that the program has errors

Greater difficulty of detecting the above errors Errors are detected by:

Validation techniques (the program what we really need to do ago?)

Verification techniques (What you need to do the program, done the right way?)

Another partial conclusion: it is difficult to sustain in the experimental field trials or by plane, Tucker's assertion regarding the number of "Zero Day Exploits" have been doubling every year in the recent past. Returning to Tucker and his very significant contribution in which he states:

The "half-life" of a "Zero Day Exploits" is just over six years (citing research by the RAND Corporation).

Development or discover tools to exploit the "Zero Day Exploits" consumes, on average, a month.

Observation of the author of this article: The last double, duly supported hypothesis is potentially a really very important, both Cyberdefence as cybersecurity contribution.

Tucker says: "For the Department of Defense (USA) exploiting the" Zero Day Exploits "have become part of the" Information Warfare (Information Warfare). Tucker continues: "What Cyber Warriors (Guerreros Cyber) US currently discover about limiting and in some cases how to exploit detections" Zero Day Exploits "can change the way we use the Internet."

Tucker forward in the preface to his work and wide in the "body" of your article that in this, his work commented, innovative approaches Pentagon discussed regarding Ciber Tools and Ciber capabilities to defend and attack computer networks, specifically adapted to the era of the "Zero Day Exploits".

Tucker's contributions and the Strategic Planning and Cyber Defense Capabilities Based on Cybersecurity

Figure 2 shows a Table detected / capabilities to be developed "feeding" the Strategic Planning Process of Cyberdefence and cyber security vulnerabilities based on capabilities.

Risk Matrix is also seen as "input" must; "Vulnerability detected", in this case, helps define the contents of the horizontal axis of the Risk Matrix. In this axis must be quantified economic impacts of potential cyber attacks. a significant correlation between "detected vulnerabilities" Assaults and potential Ciber is assumed.

The vertical axis of the risk matrix are expressed the probabilities associated with each possible Cyber Aggression.

The "Expectations Mathematics" (probability of occurrence \* economic impact) contained in each node Risk Matrix is an important indicator of the investments to be made to avoid or mitigate each case Ciber possible aggression.

Obviously they contribute to the development of the Risk Matrix "zero day vulnerabilities" that have been detected but it has not been possible to address them. Already remedied may no longer be associated with potential risks.

Both Table Vulnerabilities detected / capabilities to be developed, risk matrices and the Strategic Planning and Cybersecurity Cyberdefence are not static. They are immersed in a context subject improvement / continuous updating.

Dimensioning: in several cases making Risk Matrices in Argentina, the "red zone" (high probability considerable impact \*) correspond to components of Critical Infrastructure seen as potential targets of cyber terrorism.

#### **Conclusions and proposals**

Tuker Patrick's contribution with respect to "Zero Day Exploits" is relevant and useful conceptually as instrumental.

The "Zero Day Exploits" are a strict subset of the Ciber Vulnerabilities in general. Yes, in complex software products and / or acquire large singular relevance.

Tucker's work brings to the school of thought / opinion holding that "Quality Information Systems" is a concept that must be repowered in this era of diverse and very dangerous cyber attacks. Ciber Vulnerabilities itself constitute dangerous "nonconformities" in the "Quality Information Systems".

If terrorists Ciber detect "Zero Day Exploits" Information Systems in an organization before they have detected the members of that organization, some items are malfunctioning in the essential aspects of Cybersecurity organization concerned.

It has sufficient evidence to assert that various groups have acquired remarkable Cyber Terrorist detection capabilities Cyber vulnerabilities. Highlighting the contribution of Tucker: There is evidence regarding the detection of "Zero Day Exploits" of potential targets have, for cyber terrorists, a very high priority.

Buenos Aires, April 12, 2017

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## Colombia: Terrorism, War and Peace

Autodefensas Unidas de Colombia. The politics of terror

Analyst: Douglas Hernandez



Carlos Castano Gil, leader of the Autodefensas Unidas de Colombia - AUC, source: AP

Of Colombia is plagued by violence history. The most dramatic, longer lasting, and has had a massive impact on the population has been political violence. Various conflicts have degenerated into barbarism, leading to actions that today would be considered undoubtedly as terrorist acts. None of the groups that have been involved in political violence in Colombia has been without unnecessary savagery against its enemies or against civilians.

This time we will briefly review the history of the "paramilitary" in Colombia word has an entirely different meaning to the one given in the rest of the world called.

While modern Colombian guerrilla groups are guilty of many heinous acts, the truth is that usually took care that their relationship with the civilian population was positive, that allowed them to survive for more than 50 years. The handbooks for Latin American revolutionaries were basically: War guerrilla Ernesto "Che" Guevara (1928-1967), and Minimanual Urban Guerrilla Carlos Maringhella (1911-1969), which are guides on how to advance a subversive struggle. In both it states that the good treatment of civilians is essential to sustain and prosper as guerrillas.

In the famous phrase of Mao Zedong (1893-1976) "The people are the guerrillas, like water to fish", it is revealed that the guerrilla depends on the civilian population, without it all is lost. If the guerrillas act in such a way that the animus of civilians win, they will not last too much in their territory as they will be betrayed to the authorities, or suffer worse consequences. The only possible explanation for that -for example- the FARC would expand across the country and kicked out a struggle against the state for 50 long years, is that had the support of at least one part of the population where it was present.

In different regions, different scenarios were evident. There were places where the state did not present, and the only authority were the guerrillas. They were the identity reference, labor option, "in", the kids wanted to be guerrillas. In those places the guerrillas took root and belong to these groups for some families was even a tradition.

In the first decades of war against the FARC (and other groups), troops of the Armed Forces of Colombia were insufficient to meet such a vast territory, it lacked the proper training and armaments and appropriate technologies. In a comparison of 2012 between the Colombian conflict and the Vietnam War is evidence that conditions in Colombia are much tougher for military than it was Vietnam for the Americans and helicopters 9 times less than they had available in Vietnam, as if that were not enough Colombian territory is 6.5 times greater (see comparison).

With this background it is understandable that at times the Armed Forces lost the strategic initiative. However, it is admirable at the same time were able to hold all illegal armed actors for so long.

The impossibility that had government forces make permanent presence in some regions where there was the presence of the guerrillas, same as in seeking funding were paid "taxes" to farmers, ranchers and industrialists, or kidnapped when they refused to pay, motivated the emergence of illegal private security groups to address that problem. These groups employed weapons of war, and called themselves "self-defense". Its initial rationale was that if the state was not able to provide security to the inhabitants of these regions, people had a right to defend themselves from the excesses to which subjected them subversive, and therefore was justified armed and organized for that purpose.

It is noteworthy that those required fend off the excesses of the guerrillas, were precisely the wealthiest people, because as is logical to assume, extortion or kidnapping humble people, was not a good deal for the rebels. So it striking that the groups be called "Peasant Self-Defense", which -made an analysis background- not be more than double understatement.

Thus, in different regions, rich and powerful they allied to form small private armies, which went from providing security to farms and estates, to exercise territorial control over large regions, expelling from there to the guerrillas and killing his collaborators - real or presuntivos- and collaterally or displacing terrorizing the population. The more successful had more the idea of creating "selfdefense" became popular.

Initially these groups were scattered and were independent of each other. At some point they began to finance themselves, either with new sponsors, either by charging their own "taxes" from civilians or obtaining resources from drug trafficking in the same way as did the guerrillas before being expelled. The drug trade not only allowed the paramilitaries financed to pay their payroll, buy weapons and souls, but also led to the enrichment of different leaders of that organization, which gave priority to drug trafficking and those fighting the guerrillas was then only a means for controlling the cocaleros territories.

In April 1997, 20 years ago-the subject Carlos Castaño (1965-2004) managed to integrate the most important groups and form called "Autodefensas Unidas de Colombia", a kind of federation of regional groups. About Cubides (1999) states: "(...) these atomised groups gathered under the banner of the AUC, in order to present itself as an organization with a unified command, a national plan, a multi-regional coordination of actions and agenda with programmatic claims, all with a view to achieving a space in negotiating with the state and status to ensure, in the future, its recognition as a political actor. " In Colombia it is often associated with paramilitaries or "paramilitaries" with the chainsaw, tool used to dismember people against the population, with the intent to instill fear and submit to its rule. With the paramilitaries was intended in some regions, not only separate the fish from the water, but specifically kill fish and destroy the water.

In 2003, the AUC demobilized, and its leader Carlos Castaño announced his willingness to submit to the justice of the United States. Apparently this fact was what led to his death, as other senior leaders of the organization feared that betray regarding their drug trafficking activities. Carlos Castano disappeared in April 2004 years ago-13, and although the Colombian Attorney certified by forensic studies have found his remains, there remains a legend that is alive and is somewhere in the United States or Israel (given account of his collaboration with the CIA and Mossad). In Colombia there are many people who still admire and different legends about him, just as with the drug trafficker Pablo Escobar are woven.

The Autodefensas Unidas de Colombia-and in particular Carlos Castano, have been identified as responsible for the slaughter of thousands of Colombian peasants, forced displacement of hundreds of thousands of citizens, as well as the murder of leftist politicians and activists, including Carlos Pizarro, Jaime Pardo Leal, Bernardo Jaramillo Ossa, and political satirist Jaime Garzón, considered the first three magnicidios considering that aspired to the Presidency of the Republic at the time of his murder. Colombian paramilitaries were essentially bloodthirsty murderers, directed by its sponsors of the political and economic elite to act against some guerrillas who were strengthened and controlled vast territories, threatening the status quo and the dominant position of conservative sectors of society. Although they tried to cover with their own political ideology, it was only in order to achieve a better negotiation with the Government. were funded with the drug and all kinds of crimes, indeed some structures were essentially drug. Paradoxically 1997 to 2003, in just six years of existence, the Autodefensas Unidas de Colombia massacred and displaced more people than the FARC in 40 years (they were founded in 1964).

After their formal demobilization in 2003, different structures of the AUC continued to operate under other flags. They are called today "criminal gangs" (Bacrim), and occupy territories where there precisely cocaine production. The Armed Forces and Police consider them part of the "new threats" and are facing.

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### Fight against Jihadist terrorism in Spain

#### **Regulations concerning foreign fighters and lone wolves**

Analyst: Pilar Rangel



Jihadist profile in Spain has changed considerably since the creation of Daesh. Thus, as we have seen in Spain they are young people and women leading from radicalized and increasingly younger age.

Internet access mainly or shape of the sensor are the main means of radicalization. To this fact we must add two new figures: the fighter returned and Lone Wolf. However, they are still more dangerous that can be radicalized in our country quietly and are not foreigners, those arriving from outside.

In Spain, the reform of the Penal Code of 2015 introduced in the Spanish legislation new types of crime related to terrorism. However he missed uniformity of legislation on terrorism at European level

Recently the plenary of the European Parliament adopted a new anti-terrorism legislation focused on combating the growing threat of "foreign fighters" who travel to conflict zones for terrorist purposes, and "lone wolves" who plan and execute attacks without direct support.

The new Directive updates the existing Community regulatory framework for terrorist offenses and extends its scope to include new threats. The expanded list of acts to be criminalized includes:

- Traveling abroad to join a terrorist group and / or return to the EU's intention to carry out an attack,
- 2. Recruiting for terrorist purposes,
- 3. Train or receive training for terrorist purposes,
- Assisting, abetting or attempt to commit an attack,
- 5. public incitement or glorification of terrorism, and
- 6. Financing of terrorism or terrorist groups.

The law also includes provisions to ensure that victims of terrorism and their families receive immediate assistance after an attack. Countries should ensure, among other things, that support services help families to find out which hospital has been moved his relative and assist victims who have suffered an attack in another EU territory to return to their countries of origin.

Victims are also entitled to medical care and psychological support as well as legal and financial advice, for example, file claims.

This rule once published in the Official Bulletin of the EU, Member States will have 18 months to incorporate the new rules into their national legislation.

I remiss in my opinion, put the focus on "shared intelligence" with other countries, although it is proving satisfactory contribution to the fight against terrorism in different countries through Europol, sometimes absent and we have seen serious security flaws at European level in recent attacks by lack of coordination on intelligence. (See article Ávalos Morer in Bulletin No. 3 Triarius).

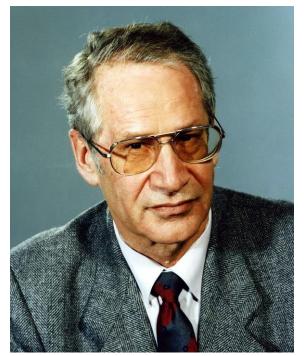
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# Adaptation of the security forces and the tasks of the XXI century

The address information service. It's not a sprint, but background Analyst: Eduardo Padrón



Johannes Markus Wolf, called "Mischa Wolf," "Romeo Spy" or "The Spy faceless". An interesting story.

The most precious of service information (or intelligence) assets are their databases and their staff, in this article we will discuss the human capital.

Attracting staff to work on an information service, it is a delicate task that should not be taken lightly. This staff should be chosen primarily as sources for its ideological line with "the cause" must make a study of future professional development within the service. Members should not be separated or leave the service for any reason, but retirement and if for some serious, exceptional case, should separate a service component, assign a position of lesser responsibility or an "early retirement" in the worst cases, because any dissatisfaction with the service member is a security breach, and can be picked up by other services (double-infiltrators), captured by "other causes" leaking information in the press, writing a book, etc.

Try using current business methods, such as precarious administrative situations / irregular or contracts to work very demanding, physical or intellectual, for a temporary period (burning), is a serious flaw that must be banished, the work of an information service is a job ant, methodically collecting information, structured over a prolonged period of time in which one should not forget the purpose of their existence, it serves.

Attract staff because of their docility and ease of handling, it means that other causes may also manipulate, an information service should not be a temporary job, remember that the chain breaks at the weakest link.

The various steps of the direction of an information service should be carried out by personnel who remain long periods of time in these, fleeing systematic movements of staff for professional development aspirations. If you have captured people power forward or professional development, it is clear that we must continue "encouraging" its relationship with the service, preventing them from reaching large important positions, because their relationship is not ideological but other, who tells us not to be sold to "other cause"? They should know to keep at bay political power, which should not interfere in the work of the service, or use it for other purposes than those of its raison d'etre. Otherwise, it would be known by members of the service, which would demoralize staff,

The components of this service should feel part of this, and the service must support them in their personal problems, but especially professionals, a component that is not supported by the service for dedicating his life because more than a job it is a way of life, it demotivate and its link to the service will disappear, returning back to a security breach created.

Motivation is essential for members of a service, motivation is not only achieved as commonly misunderstood by money, but making them participants in the cause, within the limits of the "need to know" being heard, may review, develop intellectually, being informed, fair treatment, fair, being understandable to their personal circumstances, within limits, and being able to innovate, among others.

The longer a person dedicated to attracting sources, for example, the network of informants will be larger, consolidated links, quality of information and proven sources, an employee of a service disappears or is replaced by another, it stagger the network of informants and the bonds of trust established, possibly losing information sources and with them, the ultimate purpose of the existence of this service. Another example, of a person engaged in operational tasks, is that during a mission is more aware of the administrative problems with the service, with the mission itself, may fail the mission. Another example is a person dedicated to the maintenance of databases, stop dump information, because "all ... nobody will find out and ended 15:00." Another example,

Compensation is also an important part to deal with, a good salary should be the consideration

of the service with these people who dedicate their lives and possibly would die for "the cause", but not so high that attracts people with other anxieties or concerns (mercenaries), nor serve them a good salary but have time to spend it and enjoy it.

All previously explained, impact, as in the sources, in the search for future candidates for service if "vox populli" the unattractive conditions of entering this, is drifting from the purpose of service, bad treatment of staff, finding quality candidates will decrease.

"Look out your soldiers as you watch a newborn and will follow up the deepest valleys, treat them as your most beloved children and stay with you until death"

Sun Tzu

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### New terminology after Daesh The motor vehicle. The new weapon of terrorists

Analyst: José María González



In recent months there have been several attacks that have been used vehicles.

Lately it has "invented" a new way to attack by jihadists or terrorists groups (ISIS) and is using motor vehicles as a weapon, led to a climate of terror victims.

These are the attacks recently made vehicles in Europe:

July 14, 2016.- At least 84 people are killed and over a hundred injured when a truck driven by the Tunisian citizen Mohamed Lahouaiej Bouhlel, ran over to the crowd on the promenade in Nice to celebrate the National Day of France.

**19 December 2016.**- Twelve people die in a Christmas market in Berlin, deliberately run over by a truck driven into the crowd. In addition there were dozens injured.

March 22, 2017.- A man kills five people -four citizens and one policeman and wounded 31 causes before being killed by police in an Islamist terrorist attack against the British Parliament in London, where he steamrolled dozens of people with his SUV

**April 7, 2017.**- Four people are killed and several injured pedestrians being run over by a truck on Drottninggatan, the main pedestrian street in Stockholm (Sweden).

Within the indoctrination terrorist by the Dabiq magazines (Daesh) or INSPIRE (AI Qaeda) several chapters on how they can attack using the motor vehicle appear, considering this type of attack "low cost" for such a simple way I realize it. And where they are provided with certain characteristics and indications that have to be performed so that the result is as harmful as possible, as might have studied the route, and it is by narrow roads (the fewer lanes better, and if possible direction), choosing the time and day, which is when most road users have, especially pedestrians (who are the most vulnerable in the road network) and especially that perform at the highest speed that can reach the motor vehicle.

So it is a field of study for road criminologists, because by the mere fact of using motor vehicles entered the field of road criminological research, along with experts in the study of terrorism.

Road Criminology delves into the study and investigation of criminal behavior and / or diverted into pathways, present case.

We are facing a new phenomenon in the way that goes beyond the "road rage", we might consider the term to when the driver takes another step in its aggressive driving and attempts to physically assaulting another driver or passenger of another vehicle (Deffenbacher, Lynch & Richards, 2003), being an emotional hostile aggression, whose main objective would cause damage (Shinar, 1998) or tries, with help from his vehicle to force the other to try to cause some damage to the occupants thereof.

As we can extract from the definition, we talk about a particular case or a certain number of potential victims, different with what they want these terrorists is cause a number of unknown victims, and its primary objective the cause the more victims better, for no reason of being.

So we could talk about a new concept in the study of Criminology Vial, whose nomenclature would be "Vial attack" and its definition as follows:

"It's when a driver of motor vehicles using this as a weapon, reacting violently and consciously and intentionally against road users, with the sole purpose of creating a climate of terror and road safety, causing the largest number of victims, and it is driven by fanatical and extremist ideologies. "

You can study this course of action in its three elements, driver, track and vehicle, because in each of them there are certain details that can help us to prevent these attacks.

The author of such attacks has the kind of Islamist terrorist profile. But one important feature is that often make the attack under the influence of alcohol, narcotics or toxic drugs. And generally they tend to travel alone in the vehicle.

Regarding the type of vehicle used, usually other than tourism, using large vehicles, type SUV, vans and even trucks (but these are more difficult than reused, since control is tighter and are more guarded and restricted access to areas of special agglomeration of pedestrians).

And the type of road they choose to attack, which tend to be narrow, one-way and where pedestrians have few loopholes to save themselves from abuse, and where the driver can operate the vehicle in a zigzag pattern to cause the more outrages better , and no vehicles parked on both sides, only to the lane and sidewalks, to better reach the most vulnerable user route. We are facing a new phenomenon difficult to predict and act, because today there are countless vehicles out there circulating in the tracks, but if you can emphasize on the areas of special surveillance and concentration of pedestrians, and extremely vigilant to possible terrorist based on their characteristics and peculiarities set forth in this article to try to prevent further reason for highway attacks.

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Road safety can be defined "as a sociovial phenomenon, in which the anti-social and criminal in road traffic behaviors make the road users have a perception or a feeling of lack of road safety when exercising as users thereof, coming into existence at risk of believing or observe a risk that may come to harm or attack them, materializing into a road accident ".



#### Experts participating in this edition

(In order of appearance)

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(Spain) Degree in History from the University of Barcelona and currently pursuing a Masters in Contemporary History and Current World. Parallel with studies of history, he is Director and Chief Security Officer authorized by the Ministry of Interior of Spain. Among other courses include the Technical Analyst Jihadist Terrorism and International geostrategy.

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