

The 17th International Scientific Conference "DEFENSE RESOURCES MANAGEMENT IN THE 21st CENTURY" Program Outsland 20th 2021



Braşov, October 28th-29th 2021

NATO AND EU APPROACHES TO DEFENSE PLANNING

DARIE Ioan

Ministry of National Defence, Romania

Abstract:

EU-NATO cooperation constitutes an integral pillar of the EU's work aimed at strengthening European security and defence, as part of the implementation of the EU Global Strategy. It also contributes to Trans-Atlantic burden sharing. A stronger EU and a stronger NATO are mutually reinforcing. Within European Union coexist three types of defense planning: the national planning of each of the Member States, NATO planning (NDPP - NATO Defense Planning Process) and the European Union's planning. Is there any coherence between these processes? Is it possible that these different planning systems to coexist? What are their strengths and weaknesses? Answering these questions is essential making the most out of limited national resources while maximizing its outcomes.

Key words: EU, NATO, defense plannig, approaches

1. Introduction

In an increasingly volatile and unstable geopolitical context, cooperation between the European Union and the North Atlantic Treaty Organisation (NATO) is essential.

The security of EU and NATO are inter-connected: not only are 21 EU Member States also NATO Allies; together, they can also mobilise a broad range of tools and make the most efficient use of resources to address those challenges and enhance the security of their citizens.

Cooperation between the EU and NATO is now the established norm and daily practice and continues to take place on the basis of key guiding principles: openness, transparency, inclusiveness and reciprocity, in full respect of the decision-making autonomy and procedures of both organisations without prejudice to the specific character of the security and defence policy of any Member State.

The EU defense planning has developed gradually since 1999 (the Helsinki summit) and includes many components. It's well-known that is the capability development plan established by the European Defense Agency. Its main goal has been to supply autonomous capability of action – both military and civil – in order to manage crises on its own doorstep, when the Americans did not wish to intervene and this process has evolved considerably. It actual aim is to fulfil the EU's level of ambition, which has extended to 'the protection of Europe and its citizens' and is less focused on needs in terms of military capability than on potential industrial cooperation projects.

The NATO Defense Planning Process was born in 1971. It is a process which serves primarily to guarantee that the Alliance has the forces it needs to complete its missions, the main one remaining the collective defense of its members. It is a four years cyclical process, top-down organized and ruled by concerns of the security environment.

This paper sets a view on where we are on the way of cooperation or integration between the two planning processes and identifies how could be improved, since neither of them produces the capabilities needed to satisfy the stated levels of ambition. The gap between the ambitions and capabilities is no doubt wider for the EU than it is for the Alliance. However, NDPP gives its members a security guarantees thanks to the American forces, while the Union finds it extremely difficult to execute the most challenging missions on its own.





Braşov, October 28th-29th 2021

The most common sense improvement seems to be to make the European process cyclical and to synchronize it with that of the NDPP. To be able to do that would imply the EU to clarify its relationship with NATO. Should EU conclude that European defense can be redesigned as a collective defense system in complementary to the Atlantic Alliance and within it, in other words, an authentic pillar of the Alliance, once and for all?

Moreover, the industrial cooperation goal of the EU might not be so realistic. Perhaps interoperability and integration is a more practical and this will be in line with NATO and national efforts, make significant savings and increase operational efficiency.

2. NATO and EU defense planning

NDPP was developed after the Cold War era and its purpose was to ensure that the Alliance had enough forces that latter became capabilities to carry out its missions, mainly to support the article 3 of the North Atlantic Treaty, and in this respect were 8 versions of DPP from 1971.

NDPP is a process in constant evolution, with each version aiming to put right the shortcomings of the previous ones and is worth noting that the process set in place after the Strasbourg-Kehl summit in 2009 marks a key improvement, particularly with the decision to use qualitative standards in addition to quantitative ones.

Mainly, NDPP it is a results-oriented process. It starts from the objective to be achieved and follows a 'top-down' approach, each nation being assigned with quantitative and quantitative objectives to be achieve within a given period of time. This makes NDPP also a cyclical process. It is based on a ten-year planning time horizon and each cycle of the lasts for four years. Through this process, Alliance members undertake to develop the capabilities required in the short and medium terms

The European defence planning process is more recent and its parts of its elements have been put into place in successive moments. Between 1999 - 2004 was the military phase marked by development of the Capability Development Mechanism (CDM), under the authority of the EU Military Committee (EUMC) with the support of the European Union Military Staff (EUMS), which takes the form of the approval of the various catalogues of requirements, forces and progress. From 2004 to 2016 was a defence phase, when the European Defence Agency (EDA) was established and its main tool was the Capability Development Plan' (CDP);

And from 2016 the current phase, with many new initiatives in favour of European defence, which affect the capability process: the definition of European defence objectives through the (political) 'level of ambition' set out in the global strategy implementation plan; the launch of a new planning cycle involving both the CDM and the CDP; the establishment of a Coordinated Annual Review on Defence, (CARD), a sort of capability review carried out by the EDA; a preparatory action on defence research (EDA and Commission) and of the EU Defence Industrial Development Programme (EDIDP) ahead of the launch, by the European Commission, of a European Defence Fund, in the field of defence research and development and, finally, the establishment, by twenty-five Member States, of the Permanent Structured Cooperation, which was supposed to be a capability process in its own right.

The European capability process, unlike the NDPP, is not linear nor cyclical. It is only brought to consideration only when the European Council considers that it should. This process is hard to understand, as no official document describes it in its entirety and it has no name. The acronym EUDPP (European Union Defence Planning Process) is unofficially given to imitate the name of the NATO process.

The process is not implemented by a single organization, as with NATO, but is shared between various institutions: the European Union Military Committee (EUMC) with the support of





Braşov, October 28th-29th 2021

the The European Union Military Staff (EUMS), the Political and Security Committee (PSC); the Council; the European Define Agency (EDA) and the Member States.

Another notable characteristic of the EUDPP is that unlike the NDPP, capability targets are not assigned to each Member State. Priority action areas are defined to be satisfied collectively and for which each Member State remains free to decide whether or not to invest.

And last but not least The European capability process has also a civilian dimension as is set out in article 42.1. of the Treaty on European Union: "The common security and defence policy shall be an integral part of the common foreign and security policy. It shall provide the Union with operational capacity drawing on civilian and military assets. The Union may use them on missions outside the Union for peace-keeping, conflict prevention and strengthening international security in accordance with the principles of the United Nations Charter. The performance of these tasks shall be undertaken using capabilities provided by the Member States."

2.1 NDPP details

The aim of the NATO Defence Planning Process (NDPP) is to provide a framework within which national and Alliance defence planning activities can be harmonised to enable Allies to provide the required forces and capabilities in the most effective way. It should facilitate the timely identification, development and delivery of the necessary range of forces that are interoperable and adequately prepared, equipped, trained and supported, as well as the associated military and non-military capabilities, to undertake the Alliance's full spectrum of missions.

NDPP starts with defining the strategic objectives which are developed in the light of the main responsibilities of the Alliance as defined in the North Atlantic Treaty of 1948 and well-defined in the 'strategic concept', the most recent of which was adopted at the summit of Lisbon in 2010.

The 2010 concept assigns the Alliance three 'essential core tasks', which are: collective defence (article 5), crisis management and cooperative security, which includes such things as partnerships with certain countries, arms control and non-proliferation.

Every NATO summit define the changes in the strategic environment that have occurred over the previous period, as was the situation with the summits of Chicago in 2012, Wales in 2014, Warsaw in 2016 and Brussels in 2018, 2020, 2021 and especially the virtual extraordinary summit from February 2022 and form March 2022.

The NDPP is results-oriented process and works from the objective to be achieved and follows a 'top-down' approach by which each nation is assigned the quantitative and quantitative objectives that it is supposed to achieve within a given period of time.

Also, NDPP is a structured, transparent and cyclical process, and is based on a ten-year planning time horizon. Through this process, Alliance members undertake to develop the capabilities required in the short and medium terms within a horizon of no more than 19 years.

NATO staff responsible for planning within the Defence Policy and Planning Division (DPPD) and ACT staff carry out consultations with the Allies to discuss their long-term planning and the main factors which impact this planning. The objectives of the NDPP are defined on the basis of a threat evaluation and capability-based approach. After these preliminary activities have been carried out the NDPP cycle starts. This process is made up of 5 steps.

Political guidance

From the higher-level strategic documents come the political guidance that comprises the orientations and then transform these into specific enough military terms to direct the defense planning activities. In a classified directive, it defines the scope, nature and the number of the operations which the Alliance intends to carry out in order to fulfil its objectives which constitute





Braşov, October 28th-29th 2021

the 'level of (military) ambition'. Also, from a qualitative point of view, it defines the capabilities required to carry out the operations forecasted and set the priorities and deadlines to be applied.

It is the role of DPPD Division of the NATO International Secretariat (IS/DPP) under the responsibility of the national representatives meeting within the Defence Policy and Planning Committee (DPPC) of NATO to elaborate this directive.

The political guidance is then adopted by the defence ministers within the North Atlantic Council (NAC) and, if necessary, by the Nuclear Planning Group (NPG). It is also complemented by a document entitled supplementary guidance, which goes into details on the military requirements deem necessary which is the responsibility of the Military Committee close collaboration with ACT.

Determine requirements

The two strategic commands, under the leadership of ACT is conducted this stage on the base of the supplementary guidance. It identifies the capabilities needed to satisfy the level of ambition laid down in the political guidance, both quantitatively and qualitatively, which includes the level of capability preparation. It is known as Capability Requirement Review process and is not subject of approval by the nations but is see-through by them.

The result of this step is drafting of The Minimum Capability Requirement (MCR) and the comparison report. The MCR establishes an order between the capabilities within a global framework of operational functions divided into six capability groups: preparation, projection, support, C3 (communication, control, command), protection and information. The second includes capability to be maintained, gaps in capability and surplus capabilities in the pool of forces.

NATO Communications and Information Agency provides an analytical tool, the planning software JDARTS (Joint Defence Planning Analytical Requirements Toolset), that makes it possible to identify force employment scenarios and the volume of forces necessary.

Apportionment of requirements and setting of targets

In this moment of the process, the NDPP purpose is to directly guidance the national planning efforts. The strategic commands together with NATO International Secretariat develop capability targets packages for each Alliance member. These will include capabilities to be maintained or developed, the related priorities and deadlines. The targets are expressed in qualitative capacities and quantitative tables of forces.

The political principles applied for apportionment are a 'fair burden sharing' and of a 'reasonable challenge'. Fair burden sharing implies that each country is required to provide combat capability, with the exception of Iceland, which has no armed forces. The 'relative wealth' of each country is also taken into account, through its average GDP over the last five years as a percentage of the total GDP of the Alliance countries. The principle of 'reasonable challenge' means that the level of ambition set for each ally, should take into consideration its economic and financial capacities. The political guidance includes additional apportionment principles, for instance, with the **so**-called 50 % rule: no ally should provide a contribution that represents more than half of a capability, other than in exceptional cases.

Following a sequence of bilateral discussions between the International Secretariat, ACT and Alliance members on their individual capability target packages, these packages are reexamined through multilateral consultations and approved. The capability targets packages are then submitted to the NAC before being put to the MC for approval.

The capability objectives can be achieved by three main sources:

- national each nation is providing its own objectives. This is the preferred route, which quantitatively consists of around 80 % of the packages of objectives;
- multinational, in the event that ad hoc groups are set up; such examples are the logistical support group of the four Visegrad countries (Poland, Czech Republic, Slovakia and Hungary) or the





Braşov, October 28th-29th 2021

multi-role tanker transport (MRTT) fleet that comprising five countries (Luxembourg, Netherlands, Norway, Germany and Belgium). In these cases, it is up to each group to decide how it will split up the shared capability target, but each nation is responsible for its own contribution;

• by NATO itself through common funding; Such examples are the Air Command and Control System (ACCS), the air reconnaissance aircraft fleet AWACS (Airborne Warning and Control System), Alliance Ground Surveillance program (AGS). These programs are not necessarily under the NDPP, although the NDPP takes their existence into account and identifies the requirements for interoperability purposes.

Facilitate implementation

This step is continuous and assists national measures, facilitates multinational initiatives and directs NATO efforts to fulfil agreed targets and priorities in a coherent and timely manner. Implementation facilitation is not sequential but continues for the entire length of the process. It is conducted by the Defence Investment Division of the International Secretariat (IS/DID).

The focus is on addressing the most significant capability shortfalls, known as the defence planning priorities. There are 14 planning domains, that evolve over time, in which the Allies' efforts is encouraged to develop (Air and Missile Defence; Aviation planning; Armaments; Civil Emergency Planning; Consultation, Command and Control; Cyber Defence; Force Planning; Intelligence; Logistics; Medical; Nuclear Deterrence; Resources; Science and Technology; Standardisation and Interoperability).

Review results

The Defence Planning Capability Survey (DPCS) is conducted every two years with the goals of verifying the degree of implementation of the targets and to create an inventory of the owned national capabilities.

Questionnaires are sent to countries on the degree to which targets have been achieved and national planning and defense policies implemented. Using that information, the IS/DPP develop an evaluation for each NATO member. The Staff Analyses constitute a comprehensive analysis of national plans and capabilities, including force structures, specific circumstances and priorities. It includes a statement by the Strategic Commands regarding the impact each country's plans have on the ability of Supreme Allied Commander Europe (SACEUR) to conduct NATO's current and expected missions and tasks.

Meanwhile, the strategic commands prepare Suitability and Risk Assessments, which provides the basis for the Military Committee to develop a Suitability and Risk Assessment. This includes an assessment of the risks posed by any shortfalls in NATO's forces and capabilities, as well as an assessment of the suitability of Allies' plans to enable NATO to meet its Level of Ambition, and a list of any Main Shortfall Areas.

Taking in consideration those assessments, the DPPC(R) drafts every two years a report summarising the NATO capabilities (Capability report), which includes the approved outlines of the national assessments. It is submitted to the NAC for approval, and then to the NATO defense ministers for endorsement.





Braşov, October 28th-29th 2021

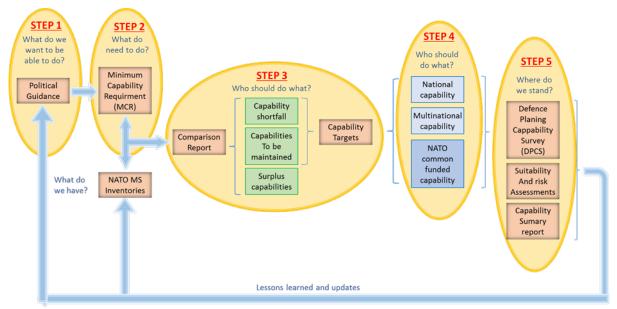


Figure 1 - NATO Defence Planning Process

2.2 EU defense planning

The Helsinki summit in December 1999 define for the first time a capability headline goal: "... the European Council has agreed in particular the following: - cooperating voluntarily in EU-led operations, Member States must be able, by 2003, to deploy within 60 days and sustain for at least one year military forces of up to 50 000-60 000 persons capable of the full range of Petersberg tasks"[2].

The definition of EU capability goal is presented after the European Council on 11-12 December 2008: "Europe should actually be capable, in the years ahead, in the framework of the level of ambition established, inter alia of deploying 60 000 men in 60 days for a major operation, within the range of operations envisaged within the headline goal for 2010 and within the civilian headline goal for 2010, of planning and conducting simultaneously:

- two major stabilization and reconstruction operations, with a suitable civilian component, supported by a maximum of 10,000 men for at least two years;
 - two rapid response operations of limited duration using inter alia the EU's battlegroups;
- an emergency operation for the evacuation of European nationals (in less than 10 days), bearing in mind the primary role of each Member State as regards its nationals and making use of the consulate lead State concept;
 - a maritime or air surveillance/interdiction mission;
 - a civilian-military humanitarian assistance operation lasting up to 90 days;
 - around a dozen ESDP civilian missions... "[3]

In 2016 the first EU Global Strategy (EUGS) was presented and later on, in November, the European Council adopted the EUGS implementation plan that identifies the level of ambition for the defence objectives: responding to external conflicts and crises, the capacity building of partners and protecting the Union and its citizens.

The transition of EU defence goals into military requirements – the Capability Development Mechanism (CDM) under the EU Military Committee authority was conducted between 2016 and 2018 in four phases and had as outputs the requirement, force and progress catalogues.

Military Level of Ambition - Analyzing the defence goals and objectives, five scenarios (peace enforcement, stabilization and support for the capacity building of partners, conflict prevention, rescue and evacuation and support to humanitarian assistance) and associated strategic





Braşov, October 28th-29th 2021

planning assumptions (maximum distance for operations outside the EU, implementation time and duration) the military level of ambition was set up.

The Requirement Catalogue - From the level of ambitions derives the Requirement Catalogue which identifies the military capabilities needed to achieve the desired goals and objectives. The EUMS experts, assisted by the Member States' experts, used the NATO software tool (Capability Requirements Planning (CRP) tool) (JDARTS) thanks to EDA funding.

The Forces Catalogue - To generate a Force Catalogue with forces available for CSDP missions a questionnaire similar to the one used in NDPP is sent to the nations (EU CCS). This catalogue list, on opposite to NDPP, only the forces for EU missions. Also, it expressly specifies that these contributions are established on a voluntary basis, and only for the purposes of defence capability planning. This means that the information may not be used automatically to create forces, unlike the practice within NATO.

The Progress Catalogue - The goal of the Progress Catalogue is to give policymakers a realistic assessment of the possibility of satisfying the level of ambition. From the available catalogues developed in step 3 it identifies the capability gaps and prioritize them on the basis of operational risks.

Taking in consideration the capability development plans of the Member States, this catalogue proposes a phase-by-phase approach in each of the six capability areas (force projection, engagement, support, C3, protection and information) to fill out the gaps in the short term (up to 2026) and in the medium term (up to 2032), by prioritising the high impact capability goals.

Priority cooperation areas – the Capability Development Plan (CDP)

The European Defence Agency (EDA), starting with 2008, has been producing a Capability Development Plan (CDP) to address long-term security and defence challenges. It looks at future security scenarios and makes recommendations about the capabilities European militaries will need to react to a variety of potential developments. The CDP is a comprehensive planning method providing a picture of European military capabilities over time. It can be used by Member States' defence planners when identifying priorities and opportunities for cooperation.

Its aim is to address security and defence challenges in the short, medium and long term, while providing recommendations to Member States' militaries on the capabilities they may need to react to potential security developments.

The particular strategic significance as the CDP serves as a key reference for the implementation of major European defence initiatives launched following the 2016 EU Global Strategy, such as the Coordinated Annual Review on Defence (CARD), the Permanent Structured Cooperation (PESCO), and the European Defence Fund (EDF). All these initiatives are strongly interlinked: the CDP identifies the capability priorities Member States should focus their common efforts on; CARD provides an overview of existing capabilities in Europe and identifies opportunities for cooperation; PESCO offers options how to develop prioritised capabilities in a collaborative manner; and the EDF provides EU funding to support the implementation of cooperative defence projects, with a bonus for PESCO projects

Development of the latest iteration of the CDP has involved four components of activity to examine the impact of relevant strategic, operational and technological developments:

- establish the basic elements of the capability gaps resulting from the CDM and prioritize them (short term);
- assessment of future capability requirements, technology trends; R&T and industry and market assessments; provide an overview of research activities and current state of the European Defence Technological and Industrial Base (EDTIB) (long term);
- create a database on the defence plans and programs of the Member States (medium term);





Braşov, October 28th-29th 2021

• lessons learned from operations, making the process coherent with concrete needs emerging from in-theatre experience (short term).

The CDP establishes a list of eleven capability priorities, split into 38 sub-areas and in which there is a potential for cooperation. These priorities concern requirements for expeditionary corps-type missions for crisis management (land, sea, air, but also logistical and medical support) but also for adapting the military capabilities required to carry out land defence permissions, such as air superiority or military mobility within the EU, internal security and cyber defence.

The Coordinated Annual Review on Defence (CARD)

The CARD Like, the 5th step of the NDPP, is carried out every 2 years with the main aim of providing a picture of the existing defence capability landscape in Europe and to identify potential cooperation areas. The idea is that over time, this will lead to a gradual synchronization and mutual adaptation of national defence planning cycles and capability development practices. Which, in turn, will ensure a more optimal use and coherence of national defence spending plans. CARD is a 'pathfinder' for collaborative capability development projects while, of course, avoiding duplication of work with NATO.

After a first trial run in 2017/2018, the first full CARD cycle was launched in autumn 2019 and completed in November 2020 with a final report submitted to Defence Ministers meeting in EDA's Steering Board.

In 2019-2020, the first full CARD cycle took place with EDA acting as the CARD penholder. The final CARD report was presented to Defence Ministers in November 2020. It identifies a total of 55 collaborative opportunities throughout the whole capability spectrum, considered to be the most promising, most needed or most pressing ones, also in terms of operational value. Based on this catalogue of identified opportunities, Member States are recommended to concentrate their efforts on the following six specific 'focus areas' which are not only covered by the EU Capability Development Priorities agreed in 2018 but where the prospects for cooperation are also looking particularly good (encouraging number of interested Member States, national programmes already underway or in the pipeline), namely:

- Main Battle Tanks (MBT)
- Soldier Systems
- Patrol Class Surface Ships
- Counter Unmanned Aerial Systems (Counter-UAS)
- Defence applications in Space
- Military Mobility

At the same time as the launch of the new planning cycle at the end of 2016 (CDM/CDP/CARD), two major initiatives concerning the capability process have taken place: Permanent Structured Cooperation (PESCO) and European Defence Fund (EDF).

PESCO was established in December 2017 by 25 EU Member States whose declared ambition is to make it the "most important instrument to foster common security and defence" and a tool intended to provide Europe with "a coherent full spectrum force package, in complementarity with NATO". In March 2018, a first list of 17 PESCO projects were approved. On 19 November 2018, a second list of 17 additional projects was approved by the Council.

On 7 June 2017, the European Commission adopted a Communication proposing a European Defence Fund (EDF) to co-finance collaborative European projects in the domains of defence research and capability development. The final decision on the setting up of the EDF was taken by the Council and the European Parliament in 2019/2020. The Fund started functioning on 1 January 2021 with a total agreed budget of €7.953 billion (in current prices) for the 2021-2027 period.





Braşov, October 28th-29th 2021

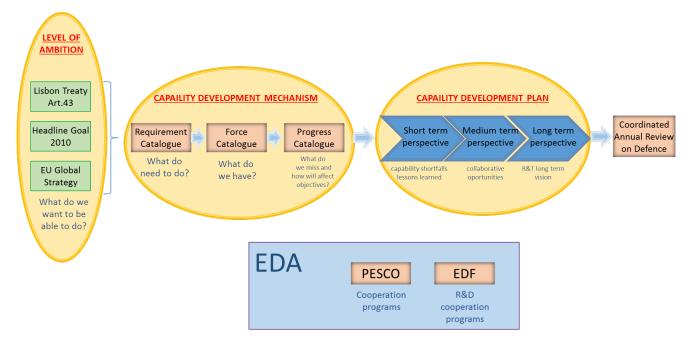
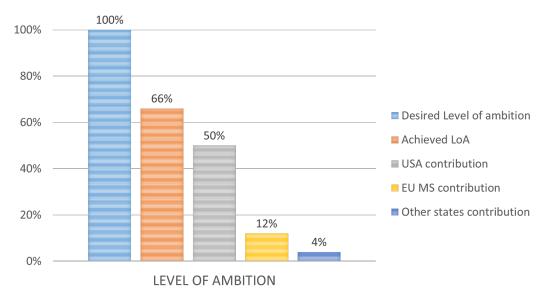


Figure 2. - European Union Defence Planning Process

3. NDPP and EUDPP positive and negative aspects

From the beginning it must be noted that neither of the two processes produces the capabilities needed to satisfy completely the stated levels of ambition. According to a 2015 study, NATO level of ambition was 66% achieved, 50% of which through USA contribution and only 12% by EU nations. The gap between the ambitions and capabilities is no doubt wider for the EU than it is for the Alliance. However, the latter gives its members a security guarantee thanks to the American forces.



Figură 3 NDPP level of ambition fulfillment

The NATO process seems to have three major positive aspects.

First of them is that NDPP structures and standardizes the Alliance. NDPP can be considered the backbone of the Alliance, around which the muscles and other organs are coherently arranged. It forces the nations to work together on the same assumptions, to share the same





Braşov, October 28th-29th 2021

operational concepts, to use the same standards and, finally, to increase the interoperability of their forces.

Secondly, the NDPP **reassures** the Allies and **deters** potential enemies. For most of its members the Alliance is the backbone of their political-military strategy and gives quality and coherence to their defence planning systems. It responds to the question 'who does what?' and by that divides the burden of the military mission between everybody's shoulders that is the heart of the Alliance's identity. Additionally, one of the benefits of the NDPP is to show potential enemies that the Alliance is prepared for any eventuality and never drops its guard.

Finally, it **merges the sovereignty of the nations** with an effective **mode of governance**. Legally, each nation is free to decide whether or not to fulfill the capability targets assigned to it. On the other hand, it is clear that the American have a heavy weight on these decisions. This hegemony, has at least the virtue of giving the Alliance the capacity to make decisions.

On the other hand, NATO process has some important negative aspects.

It makes it **difficult to exercise critical strategic thinking**. The Europeans have invented no critical technology since the radar and missiles, in other words since 1945. All the technology being developed by the Europeans and all new armaments concepts are mostly directly inspired by Americans. The art of war is written in American English. This inability of the Europeans to carry out a critical analysis of the strategic thinking of their ally can lead them down the same blind alleys as the Americans, or lead them to develop expensive arms systems that they do not really need. This is the case with ballistic anti-missile defence, which is ineffective against nearby Russia, and useless against Iran, which is not a threat to Europe

Moreover, for a long time the NATO process had a **very short programming cycle**: six years. This limitation prevented it from going beyond the time horizon of acquisitions, which is around a decade or even two. This changed with the creation in 2013 of long-term strategic analyses, which have extended the field of vision of the NDPP.

Finally, the NDPP is accused of **favoring the American defence industry**. Most of the military standards are written in Washington and consequently these standards favor the industry on the other side of the Atlantic. United States export more arms to Europe than the other way around. Also, many American firms buy up their European competitors and become leaders on the European market.

The main quality of the European process is that it exists, despite the NATO process. The Europeans have an appropriate level of strategic autonomy to allow them not so much to conduct high-intensity warfare on their own, but at least to limit the effects of crises that take place in their neighborhood.

The European process has the advantage of answering the question: 'how?'. It gives states that are members of both the European Union and of NATO a range of options to enter into industrial cooperation projects, allowing them to build or acquire the capabilities they are supposed to have to fulfill the objectives assigned by NATO.

Also, the European process is both military and civilian, and therefore theoretically gives the EU the means to build a global capacity to respond to external crises.

To set against these advantages, the European process has several critical weaknesses.

First, it is **not cyclical** and is not laid down in any document. Its complexity harms its ability to be understood by the very people who are supposed to be implementing it, not only in Brussels, but also, and in particular, in the national capitals.

Secondly, it is incomplete. It lacks any clear merging between the defence objectives set out political level and their translation into military terms, in other words, a political guidance.

Thirdly, it opposes operational logic to industrial logic. The fact that 2 main institutions, EUMC and EDA conduct in sequence the EUDPP leads to different cooperation priorities, one focusing on operational reasoning and the other rather on industrial projects.





Braşov, October 28th-29th 2021

4. Possible ways to improve the NATO and EU defence planning processes

Ending the EUDPP processes

The NDPP is working very well and it forms one of NATO pillars. To question a possible end for the sake of EUDDP seems a utopia. Nevertheless, it is not long ago, at the Brussels summit of July 2018, that the US president made an allusion that the United States could withdraw from the Alliance. However, despite the political declarations of the American President, there are strong reasons to believe that Atlantic Alliance, which could be seen as a marriage of interests, would survive this, mainly because it is in the reciprocity of these interests that it finds its permanence.

If, therefore, there are no reasons to anticipate the fading of the Atlantic planning process, should we, on the other hand, consider losing the European process? This is also an entirely theoretical hypothesis, as the CSDP is part of the TEU and it would require treaty change to restraint it. Also, EU freedom of action or strategic autonomy remains one of the very basic goals of EU creation and referred in the EU Global Strategy of 2016. And autonomy cannot be achieved without credible military and civilian resources, to manage crises in the immediate neighborhood of the EU.

Taking in consideration the recent war in progress between Ukraine and Russia a further merging of NDPP and EUDPP process could be a solution to improve NATO and EU responsiveness and readiness to cope better with crisis and conflicts of tomorrow.

Synchronize the two processes.

Since none of the two processes can be shut down yet, what's left is to continue to reduce the gaps between them. There is no doubt that since the initiative to have a EU defence planning process, back in 2003, the member states leaders acknowledge the need for coherence with the already mature NATO process.

Nevertheless, is was not until 2016, at the Warsaw summit that concrete actions to line the two planning processes were taken. Main reason for doing that so late was the difference in aim. For the NDPP the aim is to ensure the collective defence of European territory, with the support of the American armed forces, up to and including nuclear deterrence, while the EUDPP's is to manage crises, in the European neighborhood, without the assistance of the American forces.

The definitive shift to close the two defence planning processes was once more caused by the crisis in Georgia and especially the one in Ukraine, which reassured, after the post-cold era, the existence of a real threat on the eastern flank of NATO. The Brexit took its share influencing the reconsideration of EU strategies.

As a consequence, the EU redefined its defence objectives from being able to carry out its external crisis response operations alone to ensure the protection of Europe and its citizens, which is more close to collective defence.

Also, the 2022 war between Ukraine and Russia should accelerate the process of synchronizing and integration of NDPP and EUDPP.

The EU states started to seriously reconsider the defence spending, if not increasing them, at least stop cutting and commitments to common defence investments taken during 2014 summit.





Braşov, October 28th-29th 2021

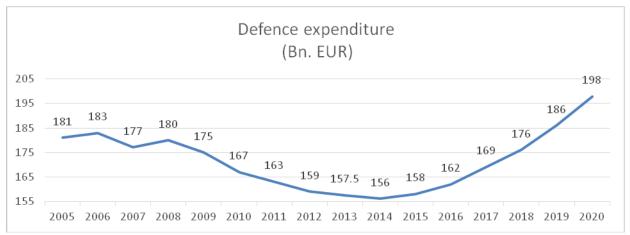


Figura 4 - Total EU Member States defence expenditure [4]

If the NDPP and the EUDPP are to move closer together, the first item on the to-do list would be to make the European process cyclical, conveying its length in line with and matching its cycle with four-year cycle of the NDPP.

To synchronize the two processes, it would seem logical to start them at the same time. However, the new NATO political guidance was adopted in February 2019. The drafting of a new political directive on the European side does not appear to be in the pipeline, which means that the next opportunity to synchronize the military objectives would be the first half of 2023. Meanwhile, The EU could continue to use the NATO questionnaire for the 22 Member States that belong to both organizations and send out the questionnaire to the others. Further, the drafting of the 'minimum capability requirements' could be carried out in the same timeframe and using the same tools.

It is crucial that under EDA control, that resources available through the EDF be used to contribute to the funding of a European capability roadmap rather than the industrial interests of Member States.

EDA should continue to focus on research and development as a basis for growing capabilities with European industry and not shift to procurement of on the shelf products. NATO moved towards that empowering NATO Supply and Procurement Agency (NSPA) to do just that since 2015, without any significant results. Until now, no major common acquisition have been succeeded by NSPA yet remaining a great life cycle logistic support provider.

Another step to be taken, if it is to really have EU capabilities, would be to start to work hardly on interoperability and integration. Only integrating defence resources can produce substantial budgetary savings and significant operational benefits. These attributes were solely NATO's through common exercises and bilateral partnership. It is well know the fact that for the interoperability of the same weapon system, Germany and the Netherlands created more than 15 years ago the Extended Air Defence Task Force (EADTF) later transformed to The Competence Centre Surface Based Air and Missile Defence (CC SBAMD), just for the purpose of making two "plug and play" system understand each other.

To have EU leadership institutions on defence matters seems to be another path. NATO has the NAC as political leadership and then the two operational commands to make decision on military actions, while EU Member States have the capabilities, money and experience, but, not an military strategic command, like a European Security Council or something else. One of the characteristics the European military experts frequently put forward among the weaknesses of the European capability processes is the absence of a clear chain of command. Who is the military leader in charge of the reaching the EU defence objectives? Where the decisions on capabilities are





Braşov, October 28th-29th 2021

taken? All of these questions have an answer if asked within a NATO framework, but not in an EU framework.

5. Conclusion

Sharing strategic interests and facing the same challenges, NATO and the European Union (EU) cooperate on issues of common interest and are working side by side in crisis management, capability development and political consultations, as well as providing support to their common partners in the east and south. The EU is a unique and essential partner for NATO. The two organisations share a majority of members, have common values and face similar threats and challenges.

In an increasingly volatile and unstable geopolitical context reveled by the recent war between Ukraine and Russia, cooperation between the EU and NATO is essential. The security of EU and NATO are inter-connected. Together, they can mobilise a broad range of tools and make the most efficient use of resources to address challenges and enhance the security of their citizens.

In my opinion, the undergoing war between Ukraine and Russia should accelerate the integration and synchronization of NDPP and EUDPP, but the run for resources, for industrial development and military equipment sales could be an impediment for a better cooperation. The EU industrial cooperation programs could be seen as an attempt to reduce US armaments sales in Europe, which is one of the direct interests of USA in sustaining NATO. United States export more arms to Europe than the other way around. Also, many American firms buy up their European competitors and become leaders on the European market. This is clearly and advantage that USA would not like to lose.

Finally, what is important is that the EU is a unique and essential partner for NATO. The two organizations share a majority of members, have common values and face similar threats and challenges. The defence planning processes of the two organizations can and will only become an enabler in joint efforts to make the Euro-Atlantic area safer and contributes to transatlantic burdensharing.

The questions that have not yet an answer are: where is Romania in this entire story? Are we ready to have a fair participation with credible capabilities for NATO and EU? Could we support our domestic military industry in developing NATO and EU military capabilities? or We will remain only a market for western company?

References:

- [1] Frédéric Mauro, EU Defence: The White Book implementing process, European parliament, Directorate General for External Policies of the Union, 2018, 99 pages;
- [2]https://eda.europa.eu/docs/default-source/brochures/cdp-brochure-exploring-europe-scapability-requirements-for-2035-and-beyond.pdf
- [3] https://www.edrmagazine.eu/eda-finds-record-european-defence-spending-in-2020-with-slump-in-collaborative-expenditure# ftn1
- [4] https://eda.europa.eu/what-we-do/EU-defence-initiatives
- [5] https://www.clingendael.org/sites/default/files/ 2020-4 /CSDPReportApril_2020.pdf
- [6] Maria Constantinescu, *Economic challenges for European defense*, 2016 Europolity Journal, Centre for European Studies, Vol. 10, no. 2/2016, pg. 77