



OBSERVADOR DEL CONOCIMIENTO

VOL 4. N° 3 SEPTIEMBRE-DICIEMBRE 2019.

REVISTA CIENTÍFICA MULTIDISCIPLINARIA

EL SISTEMA DE INVESTIGACIÓN, DESARROLLO E INNOVACIÓN DE LA FUERZA ARMADA NACIONAL
BOLIVARIANA
UNA APROXIMACIÓN DISRUPTIVA PARA LA INDEPENDENCIA TECNOLÓGICA DEL SECTOR DEFENSA

**THE BOLIVARIAN NATIONAL ARMED FORCE RESEARCH,
DEVELOPMENT AND INNOVATION SYSTEM
A DISRUPTIVE APPROACH TO TECHNOLOGICAL INDEPENDENCE
OF THE DEFENSE SECTOR**

ABSTRACT

The objective of this work is to socialize the conceptual architecture of the constitutive elements that sustain the Research, Development and Innovation System as part of an innovative disruptive process that allows the Bolivarian National Armed Force (FANB) to move towards its Technological Independence. It is the product of the systematization and organization of methodological processes that began with an arching of information on the proposed topic and its subsequent contrast with interviews and focused meetings with FANB actors. All of which allowed the generation of a system with a recursive structure, that is, it incorporates in itself the Sub-System of Integral Management, prime requirement Sub-System, Sub-System of Execution and Sub-System of Financing, which also constitutes an organizational instrument in terms of research, development and innovation and the automation of the development of projects and the establishment of strategies oriented to decision making within the FANB. With the implementation of this system, it is aspired to strengthen the strengths of each of the units, companies and industries of FANB, where the systematic permeate science, technology and innovation in strategic areas to produce knowledge and solutions that contribute to the development of the Nation, promoting a new endogenous technology with criteria of independence and sovereignty without imperial,