

functionalities of Ecuador's single registry of administrative procedures (GOB.EC Platform), in order to establish 'end-to-end' digital processes according to a secure and multi-channel provision system.

- **IF** Ecuador achieves the enhanced Digital Governmental Platform (Ecuador Digital) based on flexible/modular and open-ended service oriented architecture and reference framework based on secure and unified digital identity system, **THEN** cross-border interoperability with the countries of the region and with the EU will be ensured, and the process of policy dialogue and technical exchange will be reinforced so to promote a human-centric digital transformation and facilitating a multi-channel provision of public services to all citizens.

The second component of the action, implemented jointly by the Judiciary Council and the National Service for Adults Deprived of Liberty and Adolescent Offenders (SNAI), has the ambition to establish appropriate regulatory frameworks, data governance mechanisms and interoperability solutions and protocols to ensure information flows between relevant government administrations in the security, justice and social sector.

- **IF** Ecuador manages to establish a comprehensive inter-institutional interoperability system, connecting existing digital platforms and defining systematic data exchange mechanisms in the security and justice sector, **THEN** information flows to monitor convicts from vulnerable groups will be ensured, so to prevent crime and violence, and facilitate social rehabilitation and the protection of human rights.

The third component of the action, managed by the Technical Secretary against Child Malnutrition, in cooperation with other relevant administrations from the social sector, is set to complete the national data management system for monitoring the conditions of disadvantaged groups of the population in the area of child malnutrition.

- **IF** Ecuador establishes a fully-fledged Unified and Universal System for Nominal Tracking (SUUSEN) and the related inter-agency digital data exchange platform, exploiting the potential derived from the publication of open data and predictive analytics based on Artificial Intelligence, **THEN** real time access and monitoring of the conditions of Children at risks of Chronic Undernutrition (DCI), their mothers and related family members can be guaranteed and further extended to other entities of the social sector allowing to generate a digital ecosystem for the timely detection of alerts that may affect the prevalence of factors that put health at risk and the subsequent referral to the entities responsible for the provision of social services, as well as the security and justice system.

The fourth component, which beneficiary is mainly the Ministry of Interior and the National Police, in cooperation with MINTEL, has a transversal and cross-cutting nature, as it is focused on strengthening skills and building capacities in data protection and interoperability, cybersecurity, cyber defense and digital forensic analysis, assisting in the development of the National Cybercrime Center to be established by the government and the National Police.

- **IF** Ecuador improve the knowledge in data governance and management of information systems, and the capacity to implement a national digital interoperability platform to ensure the automatic flow of information in the security, justice and social sector, including the establishment of the National Cybercrime Center, **THEN** the timely and efficient exchange of information to facilitate the fight against crime and violence and their prevention at national and regional level, ensuring alignment with international agreements will be achieved, leveraging on the D4D Hub and emerging initiatives of Team Europe in Latin America and the Caribbean region.