

## ABSTRACTO DE COOPERACIÓN TÉCNICA

### I. Información Básica del Proyecto

▪ País/Región:	REGIONAL/BID
▪ Nombre de la CT:	Creando conocimiento para la implementación de la transformación digital en salud y protección social
▪ Número de CT:	RG-T4081
▪ Jefe de Equipo/Miembros:	TEJERINA, LUIS R. (SCL/SPH) Team Leader; KANG, DONGHYUN (SCL/SPH); CURRAN, VANESSA ALEXANDRA (SCL/SPH); NELSON, JENNIFER A (SCL/SPH); BAGOLLE, ALEXANDRE (SCL/SPH); ACEVEDO CALLE, DANIELA (LEG/SGO)
▪ Taxonomía:	Research and Dissemination
▪ Número y nombre de la operación que apoyará la CT:	N/A
▪ Fecha del Abstracto de CT:	16 Mar 2022
▪ Beneficiario:	Tentative: El Salvador, Ecuador, Colombia, Jamaica, Suriname, The Bahamas.
▪ Agencia Ejecutora:	INTER-AMERICAN DEVELOPMENT BANK
▪ Financiamiento solicitado del BID:	US\$250,000.00
▪ Contrapartida Local:	US\$0.00
▪ Periodo de Desembolso:	24 meses
▪ Tipos de consultores:	Individuos; Empresas
▪ Unidad Responsable de Preparación:	SCL/SPH - Proteccion Social y Salud
▪ Unidad Responsable de Desembolso:	SCL/SPH - Proteccion Social y Salud
▪ CT incluida en la Estrategia de País (s/n):	No
▪ CT incluida en CPD (s/n):	No
▪ Alineación a la Actualización de la Estrategia Institucional 2010-2020:	Productividad e innovación

### II. Objetivos y Justificación de la CT

- 2.1 Desarrollar herramientas y sistematizar experiencias para apoyar la transformación digital en salud y en protección social.
- 2.2 Health and social protection systems in the Latin America and the Caribbean (LAC) region need to improve their quality and efficiency with very limited budgets in the coming years. During the COVID-19 pandemic the LAC region concentrated 30% of deaths even though it only has 8% of the global population.
- 2.3 Digital tools cannot solve all these problems, but they can contribute in important ways. Digital tools have been proven to increase adherence to treatments, improve results of treatment of chronic conditions, and interoperable information can reduce medical errors and duplication of tests. In addition, digital tools have proven to be valuable to improve social protection systems by identifying households in need both during normal times and during emergencies.
- 2.4 The Inter-American Development Bank (IDB) has been developing in recent years many tools to help in the correct implementation of digital transformation of health and social protection in the LAC region. An important result of that was that currently nine countries have digital health roadmaps that have been developed with IDB help, and during the COVID-19 pandemic, seven countries used digital tools developed by the

IDB to design social protection interventions to help households affected by the pandemic.

- 2.5 However, implementing digital transformation well means learning from execution and documenting how to do things well. Countries included in the TC were chosen because they have started digital transformation processes in both Digital health and social protection. TC products will help improve their implementation by sharing best practices from the region.
- 2.6 The TC is aligned with the guiding principles of Effectiveness and efficiency of the Update to the Institutional Strategy (AB-3190-2) and the Bank's Vision 2025 (AB-3266) by focusing on the digital economy. The TC is also aligned with the health SFD since it prioritizes digital health as a priority line of action.

### III. Descripción de las Actividades y Resultados

- 3.1 **Componente I: Learning about best practices for digital social protection in the region (US\$150,000).** Through this component, two new digital tools will be implemented in countries in the region to generate actionable proposals for social protection systems and two case studies of best practices in the implementation of digital tools for social protection. The digital tools to be tested include interoperability models, data governance frameworks, cybersecurity assessments, and digital payment studies, among others.
- 3.2 **Componente II: Resources for digital transformation in health (US\$100,000).** This component will focus on digital health and will develop two learning materials and two case studies of best practices in digital health. The learning materials will focus on procurement and contracting of digital tools and good practices for the execution of digital components; and the case studies will follow the structure of the case study series of the IDB and document good experiences in the region from which other countries can learn.

### IV. Presupuesto

Presupuesto Indicativo

Actividad/Componente	BID/Financiamiento por Fondo	Contrapartida Local	Financiamiento Total
Learning about best practices for digital social protection in the region (US\$150,000)	US\$150,000.00	US\$0.00	US\$150,000.00
Resources for digital transformation in health (US\$100,000)	US\$100,000.00	US\$0.00	US\$100,000.00
<b>Total</b>	<b>US\$250,000.00</b>	<b>US\$0.00</b>	<b>US\$250,000.00</b>

### V. Agencia Ejecutora y Estructura de Ejecución

- 5.1 In agreement with the IDB's Operational Guidelines for Technical Cooperation Products (GN-2629-1), this TC will be executed by the IDB, since it is a regional technical cooperation and a suitable agency with the capacity to execute could not be identified.
- 5.2 The TC depends on direct coordination between specialists and their counterparts in each country. Moreover, sustainability of the project will not be affected by the IDB being the executing unit since it is expected that the IDB itself will disseminate and implement learning from this TC in future projects and will coordinate directly with beneficiary institutions. The intellectual property rights of the products produced by this

TC will be the property of the IDB. The team will acquire the necessary non-objection letters from countries once they are selected.

- 5.3 Supervision activities will be the responsibility of Luis Tejerina, Sector Lead Specialist, from the Social Protection and Health Division at the IDB. There are no expected additional supervision costs.

**VI. Riesgos Importantes**

- 6.1 There are no major risks related to this TC.

**VII. Salvaguardias Ambientales**

- 7.1 La clasificación ESG para esta operación es "indefinida".