MEXICAN AGENCY FOR **INTERNATIONAL DEVELOPMENT** COOPERATION



RELACIONES EXTERIORES

SECRETARIA DE RELACIONES EXTERIORES

- **General Direction of Planning & Evaluation**
- **Christian Daniel Castañeda Cuevas Deputy Director of Planning and Information Systems**









MEXICO SCOOPERATIONPROFILE TRADITIONAL DONOR COUNTRIES "NEW" COOPERATION PARTNERS

Germany (GIZ, KfW)

Japan (JICA)

United States (USAID)

Sweden

France (ADF)

Spain (AECID)

- Dual partner: South-South cooperation provider and still cooperation recipient.
- traditional donors and recipient countries.
- level of development.

Promoter of the principles of effective cooperation for development.



* Leader among peer countries (dual partners), especially in Latin America, and bridge between

Spokesperson for the needs and responsibilities of dual actors, **South-South cooperation** providers and Middle Income Countries that gradually receive less cooperation due to their



INSTITUTIONAL BACKGROUND



Institutionality of Mexican cooperation National IDC System

-Proposal in 2007, approved and in force since 2011-



National Registry of International Development Cooperation (RENCID)

Chapter. I. Art. 27 of the LCID Renewed for 2021-2022 quantifications International Development Cooperation Programme

- Establishes thematic and geographic priorities
- Reviewed by the Advisory Council of AMEXCID.
- Published in the DOF in December 2021





COOPERATION **IN MEXICO**

PROVIDER RECIPIENT

South-South Cooperation (SSC) in bilateral, r<mark>egional, triangular schemes (in association</mark> with another provider to reach a third

As a Middle Income Country, it is a recipient of technical, academic and financial cooperation (mostly not concessional) from other countries and multilateral organizations

country)

2020.... \$192.25

maa CID granted by Mexico



mdd **ODA** received by Mexico







REVOLUCIONARIO DEL PUEBLO

3.35

Mexican cooperation is present throughout Latin America in a scheme bilateral, regional, triangular and multilateral. **Our cooperation is recognized for** its effectiveness, adaptability and innovation.

THE INTERNATIONAL COOPERATION FOR THE DEVELOPMENT OF MEXICO

431 projects

of international cooperation for development were implemented:

222 As recipient

198 South South Projects

triangular







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Quantification of the CID granted by Mexico (APF)

Cooperation through International Organizations 40.2% **\$77,302,271.83 USD** \$1,667,409,985.97 MXN

Humanitarian Aid 0.4% \$847,050.00 USD \$18,270,868.5 MXN

> Technical Cooperationincludes* \$1,053,479.10 USD \$22,723,544.10 MXN

C

2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
268 mdd	277 mdd	551* mdd	288.6 mdd	207.06 mdd	287.9 mdd	317.6 mdd	214.5 mdd	102.4 mdd	192.25 mdd
Č. Z.					studen 16.19% \$31,131		' USD		
a second se						De 40 \$7	velopm .20% 7,003,7	ent Trus 733.19 L	outions te sts Funds JSD JOMXN
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n-			* ICD's	s coordin	ation co	\$4,77 \$102,	'5,099 .	98 USD 6.60 M	
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AMEXCID LEGAL AUTHORITY TO CARRY OUT THE REGISTRATION OF THE IDC INTERNATIONAL DEVELOPMENT COOPERATION LAW

Art.10 Frac. VIII: It establishes as responsibility of the AMEXCID the administration of the National Register of International Co-operation for Development.

Art. 32: The agencies of the Federal Institutions or beneficiaries of International Co-operation must cooperate with the AMEXCID in the organization and updating of the information system, through the annual reporting on inter-institutional agreements to be concluded in the field of International Development Cooperation.



WHAT DOES MEASURING THE **MEXICAN CO-OPERATION INVOLVE?**

Determine what and how to measure.



measure the IDC

Having the infrastructure to record, analyze and



MEASURED COMPONENTS

Technical cooperation

Financial cooperation

Scholarships

Contributions to multilateral organizations









-Disbursements (transportation, per diem, contracting services, purchase of inputs)

- Opportunity costs (experts)

- Refundable (concessional amount)*

-Non refundable and debt negotiation.

- Scholarships to foreign students from developing countries. Contribution coefficient for development**

- Voluntary contributions

*With discount rates established by DAC/OECD

**DAC/OECD methodology

Humanitarian Aid



-Obligatory fees

-In-kind contributions

-Simple donations

- Opportunity costs (Experts)

Peace Keeping Operations



Contributions to **Peace Keeping** Missions

Deployed personnel





-Comprehensive Development **Program in Central** America

-Conditioned cash transfers











RENCID PLATFORM What we do include

- Federal Public Institutions involved in IDC
- IDC Agreements and conventions between Mexico and other governments and other institutions.
- IDC projects and actions (both reception and offer) which involved the Federal Government (in educational, cultural, technical, scientific, economic and financial matters)
- Reports of Mexican and foreign experts at the end of their IDC missions
- Federal Budget funds allocated to the FONCID and other specifics Funds
- IDC evaluation of projects coordinated by the AMEXCID
- The amounts, terms and exercise of financial resources, donations and in-kind contributions from foreign agencies and multilateral organizations.



What we do not include

- Economic promotion of Mexico. •
- Cultural promotion activities and programs. •
- Events, projects, agreements and contributions that only benefit Mexico. •
- Payments to international organizations in exchange for some service.
- Cooperation actions with developed countries including scholarships.
- Participations of Government representatives in international events not • framed in a project or a program of IDC.
- Providing military equipment or services. •
- Government subsidies to the private sector.
 - Academic conferences and research unrelated directly with IDC.



ASSESS THE MEXICAN TECHNICAL CO-OPERATION The opportunity cost of experts

- Mexico.
- been rescued by countries like Brazil, Chile and Mexico.

Mexican experiences in calculating the opportunity cost of the experts:

- invested days, assistants, administrative expenses.
- **2013** Revision of the formula (Seminar of measurement, adjustment of methodology)

The **Technical Cooperation** that Mexico offered through the Public Federal Administration is based on the exchange of civil servants who share their experience in implementing public policy, institutional model, technical management, developed technology or technology improved in

The necessity in the context of South-South Cooperation to incorporate to the accounting of technical cooperation an element that gives a monetary value to the time of the experts, has

• 2010 First valuation formula by integrating many variables: level of skill, academic degree,



METHODOLOGY OF THE MONETARY **QUANTIFICATION OF THE VALUE OF EXPERTS**

The time variable integrates:

- the days dedicated by the employee in the development of the action of IDC
- Plus 2 days for preparation and reports.
- The average daily wage is calculated based on the salary level of each expert / Mexican official, according to the Revenue Manual of Public Servants for the agencies and entities of the FA





GIVING A VALUE TO FINANCIAL REFUNDABLE COOPERATION

Methodological decision to identify the grant element of the credits: calculation of the amount of concessional loans from Mexico.

Subtracts the present value of the debt from the nominal value of the credit (concessionality).The amount of donation is not inflated in the first years of credit liquidation.

Decision on the discount rate: standar value by type country determined by the CAD (or reference rate of the host country, or single rate)

Fórmula:

% of donation

- **R** = Interest rate agreed
- A = Value of depreciation per year
- **D** = Discount rate per period = $((1+d)^{(1/A)})$)-1

$$= \left(1 - \frac{R/A}{D}\right) * \left(1 - \frac{\frac{1}{(1+D)^{A*INT}} - \frac{1}{(1+D)^{A*M}}}{(A*M - A*INT)*D}\right)$$

d = Discount Rate
INT = G - 1/A
M = Maturity
G = Grace period



STRENGHTS AND WEAKNESSES

Possible comparability with flows measured by the DAC

Ad hoc methodology and adoption of certain standardized criteria

Limitation of calculating the opportunity cost of experts

- Previous time invested of the experts preparation and research.
- Which is the real impact from co-operation?
- **Different salary tabulators even in the same country.**

TO IMPROVE:

- precise quantification.
- Humanitarian Aid.
- Reception of IDC measurement

Salary tabulators are not comparable between countries or with private consultants.

> Make a detailed diagnosis of the different mechanisms of financial cooperation granted by Mexico in order to have a more exhaustive and





OBJECTIVES:

1. Test the SSC Conceptual Framework with SSC and TrC data from Mexico. 2. Learn more about TOSSD reporting methodology quantification exercises (SIDICSS). 4. Identify lack of information in the databases consulted. the data obtained.

Methodology:

Cuantification year 2020

SIDICSS - RENCID

TOSSD Mexican Pilot

- 3. Evidence convergences and divergences in national (RENCID) and collective/regional
- 5. Define better reporting guidelines for future ICD quantification exercises that refine





Mexican **TOSSD** pilot **2020** data set





Results

500 records coded with Mexican cooperation in 2020, seven cooperation in modalities totaling more than **\$230 million dollars.**

Quantity				
2 events				
4976				
l contribution to Comprehensive Development Plan				
151 contributions				
273 projects				

Montos de cooperación por modalidad Miles de UDS



TRIANGULAR COOPERATION

29 triangular cooperation projects with eight partners. A higher number than reported by AMEXCID, due to the complementarity of projects from SIDICSS.

Possibly a % of projects are not really triangular, due to some conceptual difference.

SOCIOS DE LA COOPERACIÓN TRIANGULAR DE MÉXICO





Challenges in reporting triangular cooperation

- Disaggregated data with a one-sided period
 each partner is included. Always partial.
- Triangular Cooperation seems to always be technical cooperation. Is it?
- In the records, the experience of strategic alliance is diluted. Reporting countries focus on the number of existing partnerships, rather than the results these generate.
- From a data perspective, the entire project story is lost.
- Mirroring triangular cooperation has not been a successful process for data concentrators. Further reflection is needed on how to report this cooperation.
- The Conceptual Framework data collection tool lacks a column for triangular cooperation partners

Disaggregated data with a one-sided perspective. Only information that is known from





SSC Conceptual Framework

ADVANTAGES

Simple and easy to navigate Allows for multiple country codes However, is this statistically consistent?

CHALLENGES:

- Regional modality is missing
- Need for an improved list of sectors
- Question arises about Reference Table for nonmonetary quantificacion of SSC. Do the countries that quantifiy their cooperation also need to complete the reference table? Brazil's example







THANK YOU



RELACIONES EXTERIORES | **AMEXCID** SECRETARÍA DE RELACIONES EXTERIORES



AGENCIA MEXICANA DE COOPERACIÓN INTERNACIONAL PARA EL DESARROLLO