

DEVELOPMENTAL EVALUATION

USAID has conducted 14 developmental evaluations (DEs) since 2010. These DEs supported eight sectors and were implemented by 14 distinct Missions and Washington-based Operating Units. The average period of performance was 2.6 years, and the total estimated cost of all these DEs was \$8-\$10 million. All DEs used embedded evaluators and support staff, and most used both expatriate and local staff. The challenges to DE were fears of cost, duplication of efforts, and lack of programmatic buy-in, while the opportunities were enhanced development outcomes, a high level of staff interest, and the approach's increasing relevancy.

INTRODUCTION

In 2010, Dr. Michael Quinn Patton published his landmark book *Developmental Evaluation*, launching a new approach to evaluation to support complex and innovative programs. The use of DE has grown substantially over the last decade because of its emphasis on learning and informing adaptation and decision-making. In October 2019, USAID included DE as a form of performance evaluation in its Operational Policy for the Program Cycle (ADS 201).

To complement this new branch of evaluation sciences, the USAID/Indonesia DE for USAID Jalin conducted a rapid assessment of the Agency's DEs since 2010. For context, USAID commissions an average of about 200 evaluations per year, totaling more than 1,100 evaluations since 2011. This assessment aimed to better understand how USAID has applied DE among the range of USAID evaluations and to identify barriers and enablers to applying DE in the future.

The assessment team contacted as many people as possible who may have been involved in USAID DEs, including **three listservs and approximately 40 identified DE stakeholders**. For more information, see Methodology on page 7.

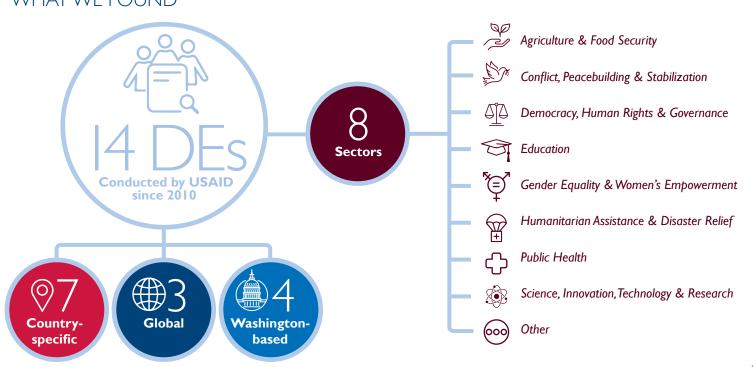
WHAT IS A DE?

DEs can take many different forms and names. This assessment identified an evaluation as a DE if:

- 1. The evaluator is closely connected with or embedded in the implementation team;
- 2. The scope supports adaptive management and addresses complexity; and,
- 3. The scope is not tied to summative evaluation questions.

This assessment may have omitted some USAID DEs due to its limited time and resources. We welcome you sharing your DE or similar initiatives with us by contacting cthompson@socialimpact.com and ddegarcia@socialimpact.com.

WHAT WE FOUND



Bureau for Food Security (BFS)

FUNDER: USAID/BFS

DE IMPLEMENTER: USAID/DEPA-MERL

Consortium: Social Impact (prime), William Davidson

Institute, Search for Common Ground

DE STAFF: 8

TIMEFRAME: Dec 2018-Dec 2019

LOCATION: USA

|-2yrs|\$\$\$| 💆

Sustained Uptake (SU)

FUNDER: USAID/Global Development Lab **DE IMPLEMENTER:** USAID/DEPA-MERL

Consortium: Social Impact (prime) William Davidson

Institute, Search for Common Ground

DE STAFF: 8

TIMEFRAME: Apr 2016-Apr 2019

LOCATION: USA

3+yrs | \$\$\$ | 600

Digital Strategy (DS)

FUNDER: USAID/Innovation, Technology, and Research

Hub (ITR)

DE IMPLEMENTER: USAID/DEPA-MERL

Consortium: Social Impact (prime), William Davidson

Institute, Search for Common Ground

DE STAFF: 9

TIMEFRAME: Jul 2020-Jan 2022

LOCATION: USA

I-2yrs | \$\$\$ | 🕸

Selective Integrated Reading Activity (SIRA)

FUNDER: USAID/Education Office

DE IMPLEMENTER: The Mitchell Group **DE STAFF:** 46 (core staff and 40 data collectors)

TIMEFRAME: Jan 2020-Jun 2020

LOCATION: Mali

<|YR | \$\$\$ | 3



Alliances for Reconciliation (PAR)

FUNDER: USAID/Colombia

DE IMPLEMENTER: Democracy International

DE STAFF: 9

TIMEFRAME: Mar 2017-Sep 2021

LOCATION: Colombia

3+YRS | \$\$\$ | \$

Tanzania Integrated Health (TIH)

FUNDER: USAID/Tanzania

DE IMPLEMENTER: Social Solutions International

DE STAFF: 14

TIMEFRAME: Oct 2017-Dec 2021

LOCATION: Tanzania

3+YRS | \$\$\$ | {}

Innovation for Change (14C)

FUNDER: USAID/Democracy Human Rights and

Governance Office (DRG)

DE IMPLEMENTER: Counterpart International (initial),

Civicus (overseeing), Innovation for Change (regional)

DE STAFF: 4

TIMEFRAME: Apr 2018-Dec 2021

LOCATION: Global

3+yrs | \$\$\$ | 🕮

USAID LEARNS Contract (LEARNS)

FUNDER: USAID/Bureau for Policy, Planning and

Learning (PPL)

DE IMPLEMENTER: Dexis Consulting Group

DE STAFF: 7

TIMEFRAME: Sept 2016-Apr 2020

LOCATION: Global

3+yrs | \$\$\$ | •••

Sharekna Project to Empower Youth and Support Local Communities (Sharekna)

FUNDER: USAID/Middle East Bureau **DE IMPLEMENTER: FHI 360**

DE STAFF: 3

TIMEFRAME: Oct 2016-Aug 2018

LOCATION: Tunisia

-2YRS | \$\$\$ | \$

lalin

FUNDER: USAID/Indonesia

DE IMPLEMENTER: Social Impact

DE STAFF: 9

TIMEFRAME: Jun 2018-Sep 2021

LOCATION: Indonesia

3+YRS | \$\$\$ | \$





FUNDER: USAID/Education Office

DE IMPLEMENTER: Creative Associates International

DE STAFF: 86

TIMEFRAME: Oct 2016-Jul 2020

LOCATION: Nigeria

3+yrs|\$\$\$|~~



Family Care First (FCF)

FUNDER: USAID/Cambodia

DE IMPLEMENTER: USAID/DEPA-MERL

Consortium: Social Impact (prime), William Davidson

Institute, Search for Common Ground

DE STAFF: 8

TIMEFRAME: Nov 2016-Jul 2018

LOCATION: Cambodia

1-2yrs | \$\$\$ | 4ja



People-to-People Reconciliation Fund (P2P)

FUNDER: USAID/Office of Conflict Management and Mitigation

DE IMPLEMENTER: Social Impact

DE STAFF: 10

TIMEFRAME: Nov 2011-Jan 2015

LOCATION: Global

3+yrs | \$\$\$ | 💯



FUNDER: USAID/Food for Peace

DE IMPLEMENTER: Save the Children

DE STAFF: 10

TIMEFRAME: Jun 2013-Aug 2013

LOCATION: Global













DURATION

The average USAID DE lasted 2.6 years. Two DEs concluded in less than a year, while two others continued for over four years. DEs funded by overseas Missions on average had longer periods of performance than DEs funded by Washington-based OUs.

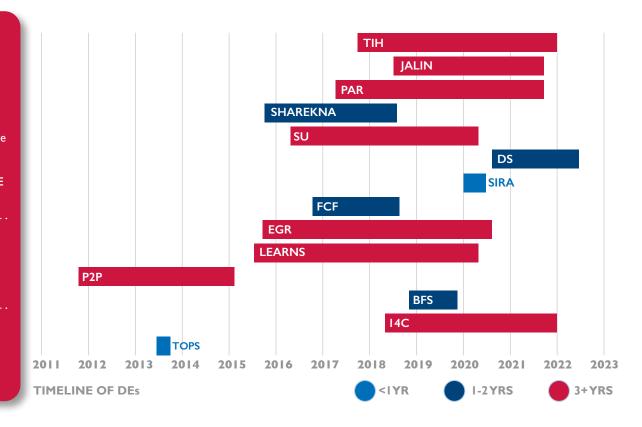
DEs typically occur over longer periods than performance evaluations because they are conducted alongside an ongoing program. DEs require time for an evaluator to embed in a team and for that evaluator to address learning questions, collect and share data, inform decision-making, and support the utilization of recommendations.



part of a mid-term performance evaluation rather than as a stand-alone initiative. If these are excluded, the average DE length is almost 3 years.

Of DEs occurred after 2015

Of DEs took 3+ years to complete

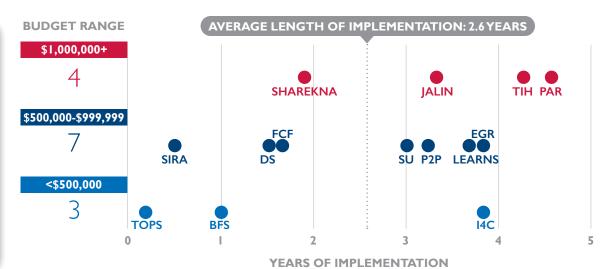


BUDGET

USAID expended approximately \$8 to \$10 million total on DEs between 2010 and 2020. DE budgets varied significantly for the 14 DEs. Four had budgets over \$1 million, seven costing around \$500k-\$1 million, and three costing less than \$500k.

DE budgets depend on duration, team structure, level of engagement, activities, and location. Duration is the biggest cost driver. Both DEs over four years cost over \$1 million. However, different team structures can offset costs. DEs costing \$500-\$750k varied from less than one year to almost four years and fielded teams ranging in size from 5 to 86. One of the lowest-cost DEs continued for over three years with a single part-time evaluator.

Average length of DEs costing \$500,000+ 1.67 YRS Average length of DEs costing <\$500,000



STAFFING AND ORGANIZATIONAL STRUCTURE

Staffing and organization structures varied across DEs. However, each evaluation team had at least two components in common:



I. LEAD EVALUATOR(S)

All USAID DEs indicated having at least one embedded evaluator, most often an expatriate in-country expert. All DEs outside the US reported using a combination of expatriate and local staff, such as USAD/Jalin DE which has an expatriate Chief of Party and five local evaluators and operations staff. Drawing on international evaluation best practice through expatriate staff is advantageous because DE is a new approach without a global knowledge base. Equally important is leveraging local expertise to better inform programmatic adaptations and learning capture by DEs. For context, only 61% of the Agency's evaluations in 2019 had at least one local evaluator.²



2. SUPPORT STAFF

(i.e., project managers, technical experts, enumerators, etc.)

This assessment found varying numbers of DE support staff, with some evaluations citing as few as 2-3 support staff and others citing 40-80. Some teams used higher concentrations of management staff, while others utilized more in-house technical experts to fit their country or sector context. This assessment lacked the time and resources to further investigate DE support staffing, yet it acknowledges that understanding organizational structures and their effects on implementation and budget deserves further study.

INSIGHTS

79%

Of DEs cost \$500,000+

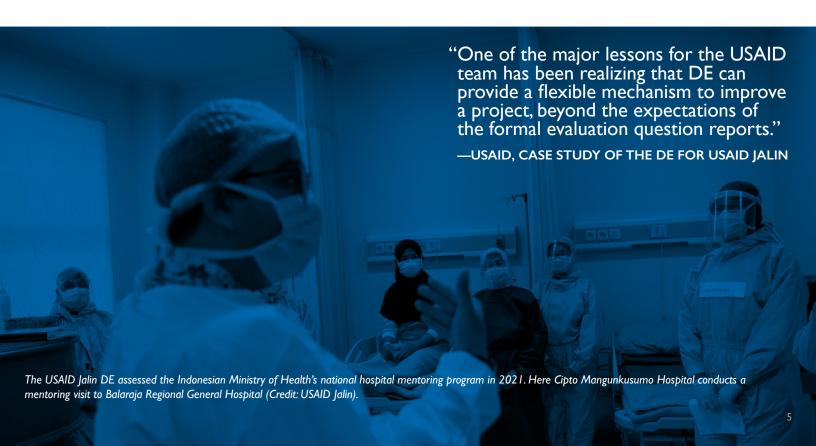
Note: Lower-cost DEs operated for shorter timeframes or used part-time staff. Higher-cost DEs used a combination of full-time and part-time staff to continue for longer timeframes.

64%

Of DEs reported team sizes between 7 and 10 staff—including at least one embedded evaluator and support staff.

3-86

Range of team size for DEs. Team size and structure varied more than other elements of DE, with a wide variety in who was considered part of the team.



CHALLENGES

This assessment investigated 16 reports on the Development Exchange Clearinghouse (DEC) where practitioners expressed interest in DE but subsequently decided not to conduct a DE. In these cases, the common barriers were:

COST

DE was not perceived to be technically or methodologically different enough from performance evaluations to justify its perceived higher cost.



PERCEIVED DUPLICATION

DE would duplicate the MEL systems already in place, either at a USAID Mission or with implementing partners.



BUY-IN

A program's technical team was not collectively bought into DE which resulted in a lack of buy-in and difficulties pitching DE to the funder.



OPPORTUNITIES: THE FUTURE OF DE

DE's future holds opportunities to leverage a growing evidence base showing that DE improves development outcomes, a high level of interest among USAID staff and practitioners, and the approach's increasing relevancy. This assessment found:



DE represents a powerful alternative to traditional performance evaluations, as USAID becomes more aware of complexity and seeks an evaluation approach that supports adapting and changing for ongoing development.



When tracked, the utilization of **DE recommendations has been** high and may exceed the rate of use for performance evaluation recommendations.

For example, the USAID Jalin DE observed outcomes from USAID, the Indonesian Ministry of Health, and stakeholders utilizing **73 out of its 106 recommendations**.



The COVID-19 pandemic has demonstrated DE's value in the face of a sudden major change or crisis by **exploring real-time solutions and generating innovative responses**.

Even with the restrictions and complexities of COVID-19, remote DE has shown to be viable. (See Remote DE: A Guide for Funders and Practitioners.)

Other international development agencies, such as UNICEF, have used DEs to support their COVID-19 response programs.

Looking ahead, DE would benefit from further socializing and standardizing the approach within the broader MEL field. Creating more comprehensive communities of practice may create forums to discuss solving barriers to entry. DEPA-MERL has developed a suite of resources on implementing and managing DEs by evaluating DE pilots, making important strides towards broadening learning around DEs (see Additional Resources on pg. 7).

INSIGHTS

60%

Of DEPA-MERL's stakeholders preferred DE over traditional evaluation

85%

Of DEPA-MERL's stakeholders would recommend DE to other organizations

METHODOLOGY

This assessment was sparked by the most common question posed by participants in the launch event for Remote DE:A Guide for Funders and Practitioners with Dr. Michael Quinn Patton in February 2021: "Is there a comprehensive list or study of all DEs ever implemented?" A participant survey indicated that 71 percent of respondents—of whom 33 percent were USAID staff—had this question. Capitalizing on this interest from USAID (and maximizing their limited resources), the assessment team decided to research DEs conducted at USAID only. Further research can and should be done on DEs outside of USAID.

To achieve this objective, the assessment team used the following methodology:

INITIAL OUTREACH

Disseminated a survey to over 40 DE stakeholders and three large listservs, two from USAID totaling 1,920 people and one from Blue Marble Evaluation.

DESK REVIEW

Conducted a systematic review of resource libraries with DE learning products, including the DEC, American Evaluation Association (AEA), and the Better Evaluation websites. This document review led to contacting an additional 35 people.

FOLLOW-ON DATA COLLECTION

Invited all survey respondents to answer follow-up questions or participate in interviews.

DATA ANALYSIS

Analyzed the data using Excel and tallies of key themes around DE structures, results, challenges, and opportunities.

ADDITIONAL RESOURCES

USAID's Developmental Evaluation Pilot Activity

DEPA-MERL's website includes many resources to better understand DE, including a series of DE case studies and the following guides on how to successfully design and implement a DE:

- A Practical Guide for Evaluators and Administrators
- A Practical Guide for Funders

Remote DE: A Guide for Funders and Practitioners

A guide outlining how DE has adapted to overcome the challenges of working remotely in response to the COVID-19 pandemic and beyond.

BetterEvaluation's overview of Developmental Evaluation with multiple resources.

Developmental Evaluation by Michael Quinn Patton, the landmark book that launched DE into the evaluation sciences in 2010.

¹ See usaid.gov/evaluation.

² See "USAID Agency Financial Report Fiscal Year 2020," p. 26, usaid.gov/sites/default/files/documents/USAID_FY2020_AFR-508.pdf

ACKNOWLEDGEMENTS

The DE for USAID Jalin would like to thank USAID/Indonesia, USAID/DEPA-MERL, Charmagne Campbell Patton and the broader Blue Marble Evaluation Group for their contributions including sharing of key resources, participation in data collection, and assistance in disseminating the index survey. Additionally, the team would like to thank the six DE implementers who participated in follow-up interviews or provided detailed information to better understand DE structures, use, results, and challenges.



