Implementation Status & Results Report

iRAP Research and evaluation of road projects in meeting the Global Road Safety Performance Target 3 (P175399)

iRAP Research and evaluation of road projects in meeting the Global Road Safety Performance Target 3 (P175399)

OTHER | World | Transport Global Practice |

Recipient Executed Activities | Investment Project Financing | FY 2022 | Seq No: 1 | ARCHIVED on 23-May-2023 | ISR55519 |

Implementing Agencies: International Road Assessment Programme (iRAP), International Road Assessment Programme (iRAP)

## **Key Dates**

#### **Key Project Dates**

Bank Approval Date: 19-Nov-2021 Effectiveness Date: 25-Nov-2021
Original Closing Date: 30-Jun-2023 Revised Closing Date: 30-Jun-2023

### **Project Development Objectives**

Project Development Objective (from Project Appraisal Document)

The objective of this project is to evaluate progress towards achieving UN Global Road Safety Performance Target 3: that by 2030, all new roads achieve technical standards for all road users should take into account road safety, or meet a three-star rating or better.

Has the Project Development Objective been changed since Board Approval of the Project Objective?

Nο

#### **Overall Ratings**

Name	Previous Rating	Current Rating
Progress towards achievement of PDO		□Satisfactory
Overall Implementation Progress (IP)		□Satisfactory

#### Implementation Status and Key Decisions

Based on the activities The project has achieved good progress, as below, though some of the activities started late due to travel restrictions during the pandemic. More details can be found in AM.

Activity		Status
i.	Conduct a literature review to identify eligible new road projects and designs for inclusion in the evaluation project.	Completed
i.	Conduct star ratings and FSI estimates on the selected roads.	87%
i.	Provide iRAP training and support to local teams and suppliers.	80%
i.	Conduct a review of local design standards to identify barriers to achieving target (safer roads).	75%
i.	Collection and analysis of available before and after crash data.	70%
i.	Interviews with relevant stakeholders involved in planning, design, construction and operation of roads.	60%

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# The World Bank

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i.	Provision of training for local road engineers on the SR4D tool.	50%
i.	Development of knowledge guidance for iRAP Road Safety Toolkit and UNRSC resources to address knowledge gaps.	35%
i.	Enhancement of the SR4D tool including quality assurance, certification functionality and user support.	90%
i.	Development of a research paper for the peer-reviewed journal to disseminate knowledge generated from the evaluation and review of progress toward UN Road Safety Target 3.	Canceled

#### **Risks**

#### **Overall Risk Rating**

Risk Category	Rating at Approval	Previous Rating	Current Rating
Overall	Low		Low

#### 5. Results

### **Project Development Objective Indicators**

▶ Report containing recommendations on: (a) achieving UN Target 3 consistently for all road users in future road investments; (b) development of in-country skill and knowledge opportunities to continu (Number, Custom)

	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00		0.00	1.00
Date	19-Nov-2021		23-Mar-2023	30-Jun-2023

#### Intermediate Results Indicators

▶ Number of Researchers, data administrators/managers and research users to be trained including participants from Low income countries (Number, Custom)

	·	Baseline	Actual (Previous)	Actual (Current)	End Target
V	alue	0.00		64.00	100.00
D	ate	19-Nov-2021		23-Mar-2023	30-Jun-2023

► Kilometers of roads analyzed as part of the evaluation and review of roads projects (Kilometers, Custom)

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	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00		696.00	500.00

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Date 19-Nov-2021	23-Mar-2023 30-Jun-2023
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## **Data on Financial Performance**

## Disbursements (by loan)

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P175399	TF-B7433	Effective	USD	0.20	0.20	0.00	0.20	0.00	100%
Key Dates (by loan)									
Project	Loan/Credit/TF	Status	Approval Date	e Signi	ng Date	Effectiveness [	Date Orig.	Closing Date	Rev. Closing Date
P175399	TF-B7433	Effective	19-Nov-2021	25-N	ov-2021	25-Nov-2021	30-Ju	un-2023	30-Jun-2023

#### **Cumulative Disbursements**



## **Restructuring History**

There has been no restructuring to date.

## Related Project(s)

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There are no related projects.

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