



Benin Rural Water Supply Universal Access Program (P164186)

AFRICA WEST | Benin | Water Global Practice | Requesting Unit: AWCF2 | Responsible Unit: SAWW1  
IBRD/IDA | Program-for-Results Financing | FY 2018 | Team Leader(s): Charles Delfieux, Georges Comair

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**Program Development Objectives**

Program Development Objective (from Program Appraisal Document)

The PDO is to increase access to water supply service and to strengthen service delivery arrangements in selected rural areas.

**Overall Ratings**

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

**Implementation Status and Key Decisions**

This ISR covers the period from August 2020 to January 2021.

During the period covered by this ISR, the Program has continued to be implemented in a satisfactory manner. The preparation of the detailed designs, as well as the procurement and construction of the rural water supply schemes have been phased, and the construction of a first set of rural water supply systems is being completed. The recruitment of regional operators through a public-private partnership arrangement to ensure long-term quality and sustainability of water supply services delivered through the Program is ongoing.

**Data on Financial Performance**

**Disbursements (by loan)**

Project	Loan/Credit/TF	Status	Currency	Original	Revised	Cancelled	Disbursed	Undisbursed	% Disbursed
P164186	IDA-62370	Effective	USD	170.00	170.00	0.00	32.04	126.15	20%
P164186	IDA-D3160	Effective	USD	50.00	50.00	0.00	36.06	11.95	75%

**Key Dates (by loan)**

Project	Loan/Credit/TF	Status	Approval Date	Signing Date	Effectiveness Date	Orig. Closing Date	Rev. Closing Date
P164186	IDA-62370	Effective	15-May-2018	14-Jun-2018	28-Sep-2018	30-Jun-2024	30-Jun-2024
P164186	IDA-D3160	Effective	15-May-2018	14-Jun-2018	28-Sep-2018	30-Jun-2024	30-Jun-2024



**DLI Disbursement**

DLI ID	DLI Type	Description	Coc	DLI Amount	Achievement Status	Disbursed amount in Coc	Disbursement % for DLI
<b>Loan: IDA62370-001</b>							
1	Regular	Increased Number/ New Househlocl built	EUR	65,000,000.00	Not Achieved	0.00	
2	Regular	Increased Number / new Standpipes built	EUR	32,500,000.00	Not Achieved	0.00	
3	Regular	Perf Based Ct Signed/ Sce Order Issued	EUR	40,155,000.00	Not Achieved	0.00	
<b>Loan: IDAD3160-001</b>							
1.1	Regular	framework partnership min of water & sel	XDR	10,400,000.00	Fully Achieved	10,428,714.41	100 %
1.2	Regular	SDR Sce Monitoring Report Published	XDR	24,000,000.00	Partially Achieved	8,727,272.00	36 %

**Program Action Plan**

<b>Action Description</b>	Technical Assistance for the ANAEPMR is in place				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>
Technical		ANAEPMR	Due Date	31-Jan-2019	Completed
<b>Completion Measurement</b>	Recruitment of : • The Technical Assistant • The Engineering Consulting firm The Task Force				
<b>Comments</b>					

<b>Action Description</b>	Adoption of standardized design parameters and construction standards for rural water supply systems				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>
Technical		ANAEPMR	Due Date	30-Sep-2018	Completed
<b>Completion Measurement</b>	Preparation and adoption of standardized design parameters and construction standards for rural water supply systems				
<b>Comments</b>					

<b>Action Description</b>	Establishment of an information system for rural water supply systems				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>



Technical		ANAEPMR	Due Date	30-Jun-2019	Completed
<b>Completion Measurement</b>	Establishment at the ANAEPMR of an information system for water supply systems in rural areas with an updated inventory of all the assets and allowing the transmission of operational data.				
<b>Comments</b>					

<b>Action Description</b>	New Public Procurement Code and compliance of the ANAEPMR with the provisions of the new Public Procurement Code				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>
Fiduciary Systems		ARMP / BAI / ANAEPMR	Due Date	31-Dec-2018	Completed
<b>Completion Measurement</b>	The establishment of the Procurement Control Unit (Cellule Contrôle des Marchés Publics-CCMP) within ANAEPMR is completed. New public procurement code is followed and reflected in the agency's procedure manual.				
<b>Comments</b>					

<b>Action Description</b>	Conducting the procurement process through SIGMAP				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>
Fiduciary Systems		ANAEPMR	Recurrent	Continuous	Completed
<b>Completion Measurement</b>	Maintaining the entire procurement process through the SIGMAP system during the implementation of the Program.				
<b>Comments</b>					

<b>Action Description</b>	Public Procurement Audit of the Ministry in charge of the Water Sector				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>
Fiduciary Systems		ARMP / ANAEPMR	Recurrent	Yearly	Revised Date
<b>Completion Measurement</b>	(i) Conduct an audit by the ARMP of the Public Procurement of the Ministry in charge of the water sector, including ANAEPMR; (ii) Procurement audit reports are submitted to the World Bank within the agreed period and published on the ARMP website.				
<b>Comments</b>					

<b>Action Description</b>	Internal audit and internal control				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>
Fiduciary Systems		ANAEMPR / BAI / IGF	Due Date	30-Sep-2019	Completed



<b>Completion Measurement</b>	Signature of a MoU between the ANAEPMR and IGF as leader of the IGM and the DNCMP for conducting joint annual inspections missions covering the operational, financial and procurement aspects.
<b>Comments</b>	The MoU has been signed and the annual inspections missions are taking place.

<b>Action Description</b>	Guidelines for Social and Environmental Management (GRGES)				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>
Environmental and Social Systems		ANAEPMR	Due Date	30-Sep-2019	Completed
<b>Completion Measurement</b>	The final version of the GRGES has been approved by The Environmental Agency of Benin (ABE) in August 2019				
<b>Comments</b>					

<b>Action Description</b>	Interinstitutional coordination ANAEMPR - ABE				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>
Environmental and Social Systems		ANAEPMR and ABE	Due Date	31-Dec-2018	Completed
<b>Completion Measurement</b>	The cooperation agreement with ABE is cleared by the ANAEPMR lawyers and is signed.				
<b>Comments</b>					

<b>Action Description</b>	Human Resources of ANAEPMR for Environmental and Social Management				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>
Environmental and Social Systems		ANAEPMR	Recurrent	Continuous	Completed
<b>Completion Measurement</b>	Maintain at least one social specialist and one environmental specialist within ANAEPMR.				
<b>Comments</b>	ANAEPMR is hiring additional one E&S specialist to strengthen the existing team of two specialists				

<b>Action Description</b>	Support to municipalities for land management				
<b>Source</b>	<b>DLI#</b>	<b>Responsibility</b>	<b>Timing</b>	<b>Timing Value</b>	<b>Status</b>
Environmental and Social Systems		ANAEPMR	Due Date	30-Jun-2020	Completed
<b>Completion Measurement</b>	Signature of an agreement between ANAEPMR and the ANDF for the establishment of a Technical Assistance to the Municipalities throughout the process of expropriation, compensation, mobilization and assignment of the various sites of the Program.				
<b>Comments</b>	The agreement between the ANAEPMR and the ANDF has been signed.				



## Risks

### Systematic Operations Risk-rating Tool

Risk Category	Rating at Approval	Previous Rating	Current Rating
Political and Governance	Substantial	Low	Low
Macroeconomic	Moderate	Moderate	Moderate
Sector Strategies and Policies	High	Low	Low
Technical Design of Project or Program	Moderate	Low	Low
Institutional Capacity for Implementation and Sustainability	High	Moderate	Moderate
Fiduciary	High	Moderate	Moderate
Environment and Social	Moderate	Moderate	Moderate
Stakeholders	Moderate	Moderate	Moderate
Other	--	Moderate	Moderate
Overall	High	Moderate	Moderate

## Results

### PDO Indicators by Objectives / Outcomes

Increase access to water supply services				
► People provided with access to improved water sources (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	1,660,000.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
Strengthen service delivery arrangements				
► Piped rural water supply systems managed by regional operators (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	80.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024



Comments				
▶ Publication by the ANAEPMR of bi-annual service monitoring reports (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	2.00	3.00	11.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				

### Intermediate Results Indicators by Results Areas

Increase access to water supply services				
▶ New household connections built under the Program (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	34,500.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
▶ New standpipes built under the Program (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	3,300.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
▶ New piped rural water supply systems built under the Program functioning (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	270.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
▶ Existing piped rural water supply systems in rural areas rehabilitated or expanded under the Program functioning (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	360.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024



Comments				
<b>Strengthen service delivery arrangements</b>				
▶ FPAs between the Government's MEM and municipalities for service provision and monitoring signed (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	74.00	74.00	50.00
Date	01-Apr-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
▶ Planning Contract between the Government / ANAEPMR signed (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
▶ Tariff policy for rural water supply services approved (Yes/No, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	No	No	No	Yes
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
▶ Performance-based contracts between the ANAEPMR and regional operators signed and with service orders issued (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	6.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
▶ Piped rural water supply systems included into information system to control and monitor rural water supply assets and regional operators (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	100.00	100.00	100.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments	This indicator has been fully achieved as the ANAEPMR's information system (mWater) has been deployed to all rural water supply schemes with updated data.			



▶ Piped rural water supply systems providing improved water quality (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	90.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
▶ People benefiting from training activities on rural water supply under the Program (Number, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	0.00	660.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
▶ Women being members of the committees of ACEPs (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	10.00	34.00	34.00	25.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				
▶ Grievances registered related to delivery of Program benefits that are addressed (Percentage, Custom)				
	Baseline	Actual (Previous)	Actual (Current)	End Target
Value	0.00	0.00	100.00	80.00
Date	15-May-2018	16-Jul-2020	08-Jan-2021	30-Jun-2024
Comments				

#### Disbursement Linked Indicators

▶ DLI 1 The number of new household connections built under the Program (Output, 80,000,000.00, 0%)				
	Baseline	Actual (Previous)	Actual (Current)	FY24
Value	0.00	0.00	0.00	--
Date	--	16-Jul-2020	11-Jan-2021	--
Comments				





► DLI 2 The number of new standpipes built under the Program (Output, 40,000,000.00, 0%)				
	Baseline	Actual (Previous)	Actual (Current)	FY24
Value	0.00	0.00	0.00	--
Date	--	16-Jul-2020	11-Jan-2021	--
<b>Comments</b>				

► DLI 3 (a) FPAs signed between the Government's MEM and selected municipalities; and (b) service monitoring reports published (Outcome, 49,999,998.00, 0%)				
	Baseline	Actual (Previous)	Actual (Current)	FY24
Value	0.00	74.00	74.00	--
Date	--	16-Jul-2020	11-Jan-2021	--
<b>Comments</b>				

► DLI 4 Performance-based contracts between the ANAEPMR and selected regional operators signed and with service order for each contract issued (Intermediate Outcome, 50,000,000.00, 0%)				
	Baseline	Actual (Previous)	Actual (Current)	FY24
Value	0.00	0.00	0.00	--
Date	--	16-Jul-2020	11-Jan-2021	--
<b>Comments</b>				