African Railway Center of Excellence (ARCE) Africa Higher Education Center of Excellence Project Statement of Sources and Uses of Funds

For the Semi-annual Period Ending 7 July, 2021 (Sene 30, 2013 E.C.)

Tor the Sent annual Feriod Ending		Cummulative	
		for Financial	
	Semi-Annual	Year End (July	Cummulative
8	Period Ending	8, 2020-July 7,	for PAD/Project
Sources of Fund	July 07, 2021	2021)	Life
Opening Cash Balance	17,541,626.42	18,560,663.07	-
Government Funds		_	-
World Bank IDA Funds	=	1,166,297.05	42,711,784.35
Student fees	-	14,000.00	1,608,912.67
Foreign Currency Exchange Rate Gain	1,517,691.15	3,495,097.56	11,072,685.15
Tuition fee from IUCEA Scholarship MSc Students	-	-	1,959,509.42
Tuition fee from NIT Scholarship MSc Students	-	=	9,160.00
Income from ERC Project	5,613,492.00	5,613,492.00	5,613,492.00
Other Income	2,240.94	2,240.94	44,508.34
Total Financing	24,675,050.51	28,851,790.62	63,020,051.93
T AGE B			
Less:ACE Expenditure as per project Implementation Plan			
1. Achieving Learning Excellence	4,137,961.13	7,046,052.88	29,886,008.82
2. Program Review and Accreditation		187,862.93	3,701,625.12
3. Promoting and Integrating National & Regional sector P.	-	-	67,116.75
4. Enhancing and Achieving Research Excellence	860,863.42	1,482,018.43	4,296,929.81
5. Promoting & Integrating National, Regional & Int'l Ac.P	391,789.59	439,580.93	2,334,627.06
6. Achieving Sustainable Financing	-	36,570.14	42,344.88
7. Participating in Benchmarking Exercising	-	-	4,600.00
8. Ensuring Timely & Transparent Financial Management	115,048.15	266,811.75	1,037,028.95
9. Ensuring Timely Procurement	78,990.55	154,926.55	583,887.77
10. Ensure Conducive Working Conditions	166,065.99	313,635.33	1,275,231.86
Stipend fee to IUCEA Scholarship Students		1	866,319.23
ERC-Project Car Rent	288,617.01	288,617.01	288,617.01
ERC-Project Perdiem	769,200.00	769,200.00	769,200.00
Total Uses of Funds by Components	6,808,535.84	10,985,275.95	45,153,537.26
Closing Balances	17,866,514.67	17,866,514.67	17,866,514.67
Government Funds	-		
World Bank IDA Funds-Designated (USD)Account	15,143,949.80	15,143,949.80	15,143,949.80
World Bank IDA Funds-Local Currency(ETB) Account	4,730,499.82	4,730,499.82	4,730,499.82
Students Fee	-, 3,	-,,,,,-	-,,,,,
Others	-	-	-
Add:Accounts Receivable	1,226,701.32	1,226,701.32	1,226,701.32
Less:Accounts Payable	(3,234,636.27)	(3,234,636.27)	(3,234,636.27)
Total Closing Cash Balance	17,866,514.67	17,866,514.67	17,866,514.67
8			



African Railway Center of Excellence Africa Higher Education Centers of Excellence Project Uses of Funds (Breakdown) For the Semi-annual period Ending 7 July, 2021 (Sene 30, 2013 E.C.)

	010						
The state of the s	(471,416.40)	471,416.40	,	(235,708.20)	235,708.20		4.11 Laboratory coordinators
34	ı		,		-		4.1 Publication with International author
J.		rs.			1	,	4.9 Publication with regional author
1 × ×	(471,416.40)	471,416.40	i	(235,708.20)	235,708.20		4.8 Deputy for Industrial research and laboratories
6,596,80	3,284.90		3,284.90				4.7 Purchase of railway laboratory equipment
11	(196,423.50)	196,423.50		(98,211.75)	98,211.75		4.6 Establishing and running African Railway journal
190,898.18	(335,001.30)	353,562.30	18,561.00	(176,781.15)	176,781.15		4.5 Arranging annual workshop and seminar
3,948,514.33	(6,281,243.01)	7,542,662.40	1,261,419.39	(3,109,220.92)	3,771,331.20	662,110.28	4.4 Recruiting expatriate professors
	(196,423.50)	196,423.50	ı	(98,211.75)	98,211.75		4.3 Incentive for students publication(for example editorial assistance)
198,753.14	(586,940.86)	785,694.00	198,753.14	(194,093.86)	392,847.00	198,753.14	4.2 Research publication and conference funding
39,426.71	(589,270.50)	589,270.50	1	(294,635.25)	294,635.25		4.1 Forming Research team and it's research budget
							4 Enhancing and Achieving Research Excellence
67,116.75	(196,423.50)	196,423.50	1	(98,211.75)	98,211.75		Sub-Total Sub-Total
1	(98,211.75)	98,211.75	1	(49,105.88)	49,105.88		3.2 Signing MOU with instituion civil society (3)
67,116.75	(98,211.75)	98,211.75	-	(49,105.88)	49,105.88		3.1 Signing MOU with private sector industry (4)
							3 Promoting and Integrating National & Regional sector Partners
3,813,552.05	(558,546.37)	746,409.30	187,862.93	(373,204.65)	373,204.65	i.	Sub-Total Sub-Total
10,349.48			1			,	2.7 National program accreditation
6,241.05	(196,423.50)	196,423.50	ı	(98,211.75)	98,211.75	•	2.6 International Program Accreditation (one)
447,656.53	(96,811.87)	157,138.80	60,326.93	(78,569.40)	78,569.40		2.5 ICT Officer
2,045,000.00	(392,847.00)	392,847.00		(196,423.50)	196,423.50		2.4 Teaching Laboratory rehabilitation
255,671.99	127,536.00		127,536.00	1			2.3 Purchase of Railway engineering ,books,sftware & journal subscription
1,048,633.00			î	è			2.2 ICT rehabilitation
			1				2.1 Program review (self-evaluation)
							2 Program Review and Accreditation
30,060,560.34	(12,885,039.67)	19,931,092.55	7,046,052.88	(5,827,585.14)	9,965,546.27	4,137,961.13	Sub-Total Sub-Total
-	(471,416.40)	471,416.40	1	(235,708.20)	235,708.20		1.14 Program Coordinators (3)
40,915.10	(196,423.50)	196,423.50		(98,211.75)	98,211.75	,	1.13 Bus rent and industrial visits cost
28,215.00	(589,270.50)	589,270.50	1	(294,635.25)	294,635.25	,	1.12 Staff upgrading
481,465.98	(27,628.69)	157,138.80	129,510.11	(11,408.89)	78,569.40	67,160.51	1.11 Hiring Registrar
1	(471,416.40)	471,416.40	,	(235,708.20)	235,708.20	•	1.10 Deputy for academic matters
	1				E		1.9 ARERI website and database dev't for timely information delivery
255,185.00	31	Y		•		1	1.8 Innovative teaching aid purchase
304,041.33	(all)	1	-		3	1	1.7 Professional visit for experience sharing KRRI,KRS.KRRC & NUST
	(196,423.50)	196,423.50	Ē	(98,211.75)	98,211.75		1.6 Student professional visit
316,337.06			ī	ı.			1.5 Design of New MSc & PhD program, need assessment, cur & V/workshop
6,704,703.76	(2,542,949.03)	4,540,918.47	1,997,969.44	(1,340,349.89)	2,270,459.24	930,109.35	1.4 PhD
21,840,657.46	(7,099,893.01)	12,011,689.87	4,911,796.86	(2,865,153.67)	6,005,844.94	3,140,691.27	1.3 Masters
	(1,099,971.60)	1,099,971.60		(549,985.80)	549,985.80		1.2 Short-term courses
89,039.65	(189,647.03)	196,423.50	6,776.47	(98,211.75)	98,211.75	ı	1.1 Announcement & Screening new students
							1 Achieving Learning Excellence
							Expenditure Classification 1 as per Project Implementation Plan
	Variance	Planned	Actual	Variance	Planned	Actual	
Project Life	ear End Variance	Cummulative for Financial Year End	Cummula	ly 7, 2021	Semi-Annual period Ending July 7, 2021	Semi-Annu	Code Expenditures
U.							
	WW.						-

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Note:-1.To convert the Dollar amount into ETB allocated for the budget the exchange rate taken is: 1 USD=39.2847 birr on January 9, 2021

Note:-2. The budget for this semi-annual period is taken from 50% of Year 5 budget from the Implementation Plan. (The second & the last round of 50% budget of year 5 from the implementation plan)

Note:-3. Cummulative for Finanical Year-End of the Actual and Planned is the sum of the amount for the semi-annual period from first semi-annual period that is from July 08, 2020-January 08, 2021 and the second semi-annual period from January 09, 2021-July 07, 2021.

Note:-4- The cummulative for project life (last column) is the sum of the actual current period expenditure plus the previous periods actual expenditure throughout the project life.



African Railway Center of Excellence (ARCE) Africa Higher Education Centers of Excellence Project (126974) Dishursement Linked to Indicators

Disbursement Linked to Indicators
For the Semi-annual Period Ending 7 July, 2021 (Sene 30, 2013 E.C.)

0 50					
100,000,000 sitt	1	100,000.00	submitted	DLR#2.8:Institution participating in benchmarking exercise	
E O C. Sansana			Draft report is		
765,448.42	134,551.58	900,000.00	verification (IUCEA)	DLR#2.7;External revenue generation	
			submitted for		
			data have been		
			External revenue		
			In process		
500,000.00	1	500,000.00	In-Progress	regional research and teaching collaborations	
				DLR#2.6:Faculty and PhD student exchanges to promote	
181,858.86	118,141.14	300,000.00	been submitted	national, regional or international co-authors	
			journals have	conference papers prepared collaboratively with	
			40 additional	DLR#2.5:Peer-reviewed journal papers or peer-reviewd	
200,000.00		200,000.00	In-Progress	and training	
				DLR#2.4:Partnership for collaboration in applied research	2
600,000.00	E	600,000.00	Completed	DLR#2.3:Accreditation of quality of education programs	
			Accreditation		
			National	Po.	
775,009.63	424,990.37	1,200,000.00	has been submitted	least 20% must be regional(African) students	ii.
				DLR#2.2: Newly enrolled students in the ACE of which at	
500,000.00	-	500,000.00	In-Progress	DLR# 2.1:Timely annual implementation of the plans	
3,622,316.91	677,683.09	4,300,000.00			capacity & development
					Education and research
					DLI#2: Excellence in
-	1	500,000.00	Completed	DLR# 1.2: Development of the Project Implementation Plan	
-	1 00	600,000.00	Completed	DLR# 1.1: Completion of Effectiveness Conditions	
4,728.00	1,095,272.00	1,100,000.00			DLI#1:Institutional Readiness
Balance (USD)	Disbursed (USD)	Allocated (USD)	Completion	Actions to be Completed	Indicator
Undisbursed	Amount	Amount	Status of Actions		Disbursement Linked

7,448.42

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4,165,170.51	1,834,829.49	6,000,000.00		Total in USD	
150,000.00	ı	150,000.00	In-Progress	report for each ACE	
				DLR#4.2:Timely and satisfactory procurement progress	
150,000.00	1	150,000.00	In-Progress	DLR#4.1:Timely Procurement audit report for each ACE	
300,000.00	ı	300,000.00			Procurement
					DLI#4:Timely & Audited
45,000.00	30,000.00	75,000.00	In-Progress	Annual Work Programs are all web accessible)	
				reports, interim unaudited financial reports, budgets and	
				DLR#3.4:Transparency of Financial management(audit	
75,000.00	1	75,000.00	hired	Southern African Higher Education Institution	
			Internal Auditor is	DLR#3.3:Functioning internal audit unit for each Eastern &	
75,000.00	1	75,000.00	In-Progress	and Southern African Hidger Education Institutions	
				DLR#3.2;Functioning audit committee under each Eastern	
43,125.60	31,874.40	75,000.00	In-Progress	interim unaudited financial reports for each ACE	
				DLR#3.1: Timely withdrawal applications supported by	
238,125.60	61,874.40	300,000.00		27	Financial Management
					instituionally reviewd
					DLI#3:Timely,transparent &
Balance (USD)	100000	Allocated (USD) Disbursed (USD)	Completion	Actions to be Completed	Indicator
Undisbursed	Amount	Amount	Status of Actions		Disbursement Linked



15,143,949.80					July 7, 2021	Ending Balance as of July 7, 2021	
15,143,949.80	ı	1,517,691.15			Gain	Foreign Currency Exchange rate Gain	Foreig
13,626,258.65	ı	ı	345,490.40	ı	1		07/07/2021
13,626,258.65	1	1,139,543.76	345,490.40	I.	26,297.73	CRV-193059	11/06/2021
12,486,714.89	218,993.87	-	319,192.67	5,177.16	-	PV-34622	27/04/2021
12,705,708.76	1	213,718.65	324,369.83	-	5,125.00	CRV-193058	19/04/2021
12,491,990.11		7,516.16	319,244.83	-	185.00	CRV-193056	16/03/2021
12,484,473.95	ı	655,173.26	319,059.83	-	16,391.01	CRV-193055	26/02/2021
11,829,300.69	3,996,907.35	ı	302,668.82	100,250.00	ı	JV-627295	23/02/2021
15,826,208.04	1	1	402,918.82	1	ı	Beginning Balance	09/01/2021
Balance	Credit	Debit	Balance	Credit	Debit	Reference	Date
В	Equivalent in ETB	I		in USD			
			Account Number 0100171300037	ount Number	Acce		
			ution in USD	Bank Reconciliation in USD	B		
			of Ehiopia	National Bank of Ehiopia			
		(RCE)	African Railway Center of Excellence (AR	ilway Center	African Ra		



Addis Ababa University (AAU) Addis Ababa Institute of Technology (AAiT) African Railway Center of Excellence (ARCE) Income Statement

For The Six Months Ending July 7, 2021

	Semi-annual	Year to Date
	report from 9	report, from 08
p.	Jan., 2021,-07	July, 2020-07
	Jul, 2021	Jul, 2021 (1 year)
Revenues		
World Bank IDA Funds		1,166,297.05
Students Fee	_	14,000.00
Foreign Currency Gain	1,517,691.15	3,495,097.56
Income from ERC	5,613,492.00	5,613,492.00
Other Income	2,240.94	2,240.94

Total Revenues	7,133,424.09	10,291,127.55
Expenses		
Announcement screening new st	<u> </u>	6,776.47
Hiring Registrar	67,160.51	129,510.11
Masters	3,140,691.27	4,911,796.86
PhD	930,109.35	1,997,969.44
Executive Secretary	13,500.00	27,000.00
Purchaseofofficematerial, maint	152,565.99	286,635.33
Purchase of railway books	=	127,536.00
ICT Officer	<u></u>	60,326.93
Research Publication & conf.fund	198,753.14	198,753.14
Recruiting expatriat Professor	662,110.28	1,261,419.39
Arranging annualworkshop&semin		18,561.00
Pirchase of Railway Laboratory equip.	-	3,284.90
Collaborative research budget	391,789.59	399,330.93
Int'l visiting professor budget	Œ	40,250.00
Awareness creation using multimedia	-	36,570.14
Internal Auditor	-	40,250.00
Senior Accountant	115,048.15	226,561.75
Procurement Management	78,990.55	154,926.55
ERC Project-Car Rental Service	288,617.01	288,617.01
ERC Project-Perdiem	769,200.00	769,200.00
	<u> </u>	
Total Expenses	6,808,535.84	10,985,275.95
Net Income	324,888,25 Ababtutut	University (694,148.40)
	Railwo	1 27.

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Addis Ababa University (AAU) AAU-Addis Ababa Institute of Technology (AAiT) African Railway Center of Excellence (ARCE) **Balance Sheet** July 7, 2021

ASSETS

Current Assets Cash at Bank-DA Account (USD) Cash at Bank-LC Account (ETB) A/R-Ayele Tesema A/R- L/C	\$ 15,143,949.80 4,730,499.82 150,000.00 1,076,701.32
Total Current Assets	21,101,150.94
Property and Equipment	
Total Property and Equipment	0.00
Other Assets	
Total Other Assets	0.00
Total Assets	\$ 21,101,150.94
LIABILITIES AND CAPITAL	
Current Liabilities A/P-AAiT A/P-IUCEA Stipend Payable	\$ 2,934,893.39 299,742.88
Total Current Liabilities	3,234,636.27
Long-Term Liabilities	The control of the co
Total Long-Term Liabilities	0.00
Total Liabilities	3,234,636.27
Capital Equity Retained earning Net Income	18,560,663.07 (694,148.40)
Total Capital	17,866,514.67
Total Liabilities & Capital	\$ 21,101,150.94

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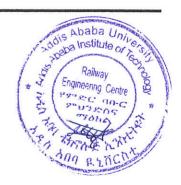
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Engineering Centre

Addis Ababa University (AAU) Addis Ababa Institute of Technology (AAiT) African Railway Center of Excellence (ARCE) General Ledger Trial Balance As of 7 July, 2021

Account ID 1001 1002 1212 1223 2203 2330 3101 4102 4103 4104 4105 4110 6111-1-1 6111-1-3 6111-1-3 6111-1-4 6111-10-2 6111-2-3 6111-2-5 6111-4-2	Account Description Cash at Bank-DA Account (USD) Cash at Bank-LC Account (ETB) A/R-Ayele Tessema A/R- L/C A/P-Payable to AAiT A/P-IUCEA Stipend Payable Equity Retained earning World Bank IDA Funds Students Fee Foreign Currency Gain Income from ERC Other Income Announcement screening new st Hiring Registrar Masters PhD Executive Secretary Purchase of railway books ICT Officer Research Publication & conf. fund	0,776.47 129,510.11 4,911,796.86 1,997,969.44 27,000.00 286,635.33 127,536.00 60,326.93 198,753.14	2,934,893.39 299,742.88 18,560,663.07 1,166,297.05 14,000.00 3,495,097,56 5,613,492.00 2,240.94
6111-2-5	ICT Officer	60,326.93	
	15 / Albanda and Englander and Company and	198,753.14	
6111-4-4	Recruiting expatriat Professor	1,261,419.39	
6111-4-5	arranging annualworkshop&semin	18,561.00	
6111-4-7	Purchase of railway laboratory equip.	3,284.90	
6111-5-2 6111-5-3	Collaborative research budget	399,330.93	
6111-5-5	Int'l visitin professor budget	40,250.00	
6111-8-2	Awareness creation using multi media Internal Auditor	36,570.14 40,250.00	
6111-8-3	Senior Accountant	226,561.75	
6111-9-1	Procurement Management	154,926.55	
6201	ERC Project-Car Rental Service	288,617.01	
6202			
6202	ERC Project-Perdiem	769,200.00	

Total: 32,086,426.89 32,086,426.89



For the Semi-annual Period Ending 7 July, 2021 (Sene 30, 2013 E.C.) Statement of Reimbursable Eligible Expenditure Programs (EEPs) Africa Higher Education Centers of Excellence Project (126974) Addis Ababa Institute of Technology (AAiT) African Railway Center of Excellence (ARCE) Addis Ababa University (AAU)

358,734,137.21	91,780,771.50	46,295,500.00	Total EEPs
1	ı	-	EEP 2: Non Procurable Expenditures
358,734,137.21	91,780,771.50	46,295,500.00	EEP 1: Salaries
Cummulative for PAD/Life of Project (ETB)	Cummulative For Financial Year End (ETB)	Semi-Annual Period Ending July 7, 2021 (ETB)	Eligible Expenditure Program (EEP)

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