



Viet Nam: Ha Noi Metro Rail System Project (Line 3: Nhon-Ha Noi Station Section) - Additional Financing

Project Name	Ha Noi Metro Rail System Project (Line 3: Nhon-Ha Noi Station Section) - Additional Financing																				
Project Number	40080-025																				
Country	Viet Nam																				
Project Status	Active																				
Project Type / Modality of Assistance	Loan																				
Source of Funding / Amount	<table border="1"> <tr> <td colspan="2">Loan 3364-VIE: Ha Noi Metro Line Sysem Project (Line 3: Nhon-Hanoi Station Section) - Additional Financing</td> </tr> <tr> <td>concessional ordinary capital resources lending / Asian Development Fund</td> <td>US\$ 5.80 million</td> </tr> <tr> <td colspan="2">Loan 3363-VIE: Ha Noi Metro Line Sysem Project (Line 3: Nhon-Hanoi Station Section) - Additional Financing</td> </tr> <tr> <td>Ordinary capital resources</td> <td>US\$ 59.00 million</td> </tr> <tr> <td colspan="2">Loan 8302-VIE: Ha Noi Metro Line Sysem Project (Line 3: Nhon-Hanoi Station Section) - Additional Financing</td> </tr> <tr> <td>Clean Technology Fund</td> <td>US\$ 50.00 million</td> </tr> <tr> <td colspan="2">Loan: Ha Noi Metro Line Sysem Project (Line 3: Nhon-Hanoi Station Section) - Additional Financing</td> </tr> <tr> <td>Agence Francaise de Developpement</td> <td>US\$ 75.90 million</td> </tr> <tr> <td>European Investment Bank</td> <td>US\$ 77.00 million</td> </tr> <tr> <td>Direction G_n_rale du Tr_sor</td> <td>US\$ 93.50 million</td> </tr> </table>	Loan 3364-VIE: Ha Noi Metro Line Sysem Project (Line 3: Nhon-Hanoi Station Section) - Additional Financing		concessional ordinary capital resources lending / Asian Development Fund	US\$ 5.80 million	Loan 3363-VIE: Ha Noi Metro Line Sysem Project (Line 3: Nhon-Hanoi Station Section) - Additional Financing		Ordinary capital resources	US\$ 59.00 million	Loan 8302-VIE: Ha Noi Metro Line Sysem Project (Line 3: Nhon-Hanoi Station Section) - Additional Financing		Clean Technology Fund	US\$ 50.00 million	Loan: Ha Noi Metro Line Sysem Project (Line 3: Nhon-Hanoi Station Section) - Additional Financing		Agence Francaise de Developpement	US\$ 75.90 million	European Investment Bank	US\$ 77.00 million	Direction G_n_rale du Tr_sor	US\$ 93.50 million
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Strategic Agendas	Environmentally sustainable growth Inclusive economic growth																				
Drivers of Change	Partnerships																				
Sector / Subsector	Transport - Urban public transport																				
Gender Equity and Mainstreaming	Effective gender mainstreaming																				
Description	The Ha Noi Metro Rail System Project (Line 3: Nhon_ - Ha Noi station section) is to develop: (i) a 12.5 kilometer (km) long dual track rail line from Nhon to Ha Noi main railway station ; and (ii) electrical and mechanical (E&M) systems, including all railway systems required to operate a modern metro line. In addition, support will be provided for detailed design, procurement, construction supervision, design verification, project management and capacity development.																				
Project Rationale and Linkage to Country/Regional Strategy	The 2009 approved feasibility study estimated the overall project cost at _895.4 million (\$990.5 million equivalent). Detailed design and updated cost estimates were completed by the project implementation consultant in March 2012 under DGT financing. However, delays and cost increases caused by design changes, audits, incompetent contractors, removal of existing utility lines, preparation and implementation of resettlement plans and site clearance, as well as continued price escalation, has raised the project cost to the current estimate of _1,194.1 million (\$1,375.7million equivalent). The Government of Viet Nam (the Government) approved the revised Project Outlines on 5 and 23 December 2014, which authorize increases in official development aid financing. This will ensure that the project will complete in 2019 by promptly addressing unexpected constraints using the additional financing to achieve the government's economic development objectives addressed in the HUTMP.																				
Impact	An integrated sustainable public transport system in six districts of Ha Noi																				

Project Outcome

Description of Outcome	Competitive metro rail services along the project corridor.
Progress Toward Outcome	
Implementation Progress	
Description of Project Outputs	1. Metro line 3 is operational. 2. Improved implementation capacity of MRB.
Status of Implementation Progress (Outputs, Activities, and Issues)	
Geographical Location	

Safeguard Categories

Environment	C
Involuntary Resettlement	C
Indigenous Peoples	C

Summary of Environmental and Social Aspects

Environmental Aspects	
Involuntary Resettlement	
Indigenous Peoples	
Stakeholder Communication, Participation, and Consultation	
During Project Design	
During Project Implementation	

Business Opportunities

Consulting Services	ADB will finance phase 2 of project management support consulting services from its proposed additional financing. The method is under Quality- and cost-based selection (80:20, full technical proposal). The contract package has an estimated total 216 person-months (127 person-months international, 89 person-months national)
Procurement	International competitive bidding

Responsible Staff

Responsible ADB Officer	Ahonen, Arto T.
Responsible ADB Department	Southeast Asia Department
Responsible ADB Division	Viet Nam Resident Mission
Executing Agencies	<i>Ha Noi People's Committee 79 Dinh Tien Hoang Street, Hoam Kiem, Ha Noi, Vietnam</i>

Timetable

Concept Clearance	18 Mar 2015
Fact Finding	16 Mar 2015 to 27 Mar 2015
MRM	02 Sep 2015
Approval	11 Dec 2015
Last Review Mission	-
Last PDS Update	04 Mar 2015

Loan 3363-VIE

Milestones

Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
10 Dec 2015	08 Nov 2016	05 May 2017	31 Dec 2019	-	-

Financing Plan		Loan Utilization			
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	329.40	Cumulative Contract Awards			
ADB	59.00	10 Dec 2015	0.00	0.00	0%
Counterpart	24.00	Cumulative Disbursements			
Cofinancing	246.40	10 Dec 2015	0.04	0.00	0%

Loan 3364-VIE

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
10 Dec 2015	08 Nov 2016	05 May 2017	31 Dec 2019	-	-

Financing Plan		Loan Utilization			
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	5.80	Cumulative Contract Awards			
ADB	5.80	10 Dec 2015	0.00	0.00	0%
Counterpart	0.00	Cumulative Disbursements			
Cofinancing	0.00	10 Dec 2015	0.00	0.00	0%

Loan 8302-VIE

Milestones					
Approval	Signing Date	Effectivity Date	Closing		
			Original	Revised	Actual
10 Dec 2015	08 Nov 2016	05 May 2017	31 Dec 2019	-	-

Financing Plan		Loan Utilization			
	Total (Amount in US\$ million)	Date	ADB	Others	Net Percentage
Project Cost	50.00	Cumulative Contract Awards			
ADB	0.00	10 Dec 2015	0.00	0.00	0%
Counterpart	0.00	Cumulative Disbursements			
Cofinancing	50.00	10 Dec 2015	0.00	0.04	0%

Project Page	https://www.adb.org/projects/40080-025/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=40080-025
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