Myanmar: MYA: Yangon Urban Renewal and District Cooling Project

Project Name	MYA: Yangon Urban Renewal and District Cooling Project	
Project Number	47913-001	
Borrower/Company	MEEYAHTA DEVELOPMENT LIMITED	
Country	Myanmar	
Location		
Approval Number	7408/3137, 7408, 322/64	
Type or Modality of Assistance	322 Complementary Financing Scheme USD 30.00 million Approved	
Strategic Agendas	Environmentally sustainable growth Inclusive economic growth	
Drivers of Change	Gender Equity and Mainstreaming Partnerships Private sector development	
Sector / Subsector	Energy - Energy efficiency and conservation Water and other urban infrastructure and services - Other urban services	
Gender Equity and Mainstreaming	Some gender elements	
Responsible ADB Department	Private Sector Operations Department	
Responsible ADB Division	Infrastructure Finance Division 2	
Responsible ADB Officer	Daniel Wiedmer	
Project Sponsor(s)	Yoma Strategic Holdings MITSUBISHI CORPORATION	
Description	The Project is a landmark urban renewal, district cooling and heritage restoration project in central Yangon, comprising a district cooling plant and network (DC Plant), nearly 2 million square foot of hotel, retail, office and residential space across four 26- story towers and the preservation of a historical Victorian building, the former headquarters of the British Burma Railway Company. This grand heritage building, called The Old Lady, was built in 1877. The Project will be an anchor development, forming a central part of the business infrastructure of Yangon. ADB s loan will be dedicated to fund the DC Plant, which will be the first energy efficient district cooling system in Myanmar. The DC Plant will have a capacity of [8] MW and will provide sustainable, efficient, reliable, and essential cooling to the district. The DC Plant will generate cool water and distribute it through a network of piping systems to individual buildings of the Project. Construction of the DC Plant will be in tandem with the Project which is expected to commence in 1Q 2014 with schedule completion in 2 phases over 4 years.	
Objectives and Scope	The project will increase business and tourism, while preserving and protecting Myanmar's heritage. The project will help alleviate the acute supply shortage in the city, stimulate tourism and commercial activity, and promote energy efficiency. The district cooling plant will generate cool water and distribute it through a network of piping systems to individual buildings in the district.	

Linkage to Country/Regional Strategy	ADB assistance for the project is aligned with Strategy 2020 which supports environmentally sustainable, private sector-assisted development in meeting growing energy demand in the region and in addressing critical infrastructure shortages. The assistance is also aligned with the interim country partnership strategy, 2012 - 2014 as it supports environmentally sustainable development by integrating environmental considerations into projects for promoting green and climate resilient growth. The interim strategy also aims to accelerate economic growth; create income opportunities; and create a supportive environment for the private sector, in particular small and medium-sized enterprises. The project is consistent with ADB's Energy Policy and Urban Operational Plan 2012 - 2020; both emphasize environmental sustainability and private sector participation, including specific investments
	emphasize environmental sustainability and private sector participation, including specific investments in district cooling. The project is consistent with (i) the Urban Development and Water Sector Assessment, Strategy and Road Map, which emphasizes modern wastewater treatment management; and (ii) the ADB-assisted Tourism Master Plan, 2013 - 2020, which includes preservation of heritage buildings.

Safeguard Categories

Environment	В
Involuntary Resettlement	С
Indigenous Peoples	С

Summary of Environmental and Social Aspects

Environmental Aspects	The borrower prepared an initial environmental examination to cover all aspects of the project following ADB Safeguard Policy Statement (2009). The initial environmental examination includes an environmental and social management plan to adequately address potential impacts during construction and operation, such as noise, dust, water quality, solid and liquid wast, hazardous waste, exposure of workers to occupational health and safety hazards, and cultural heritage conservation. To minimize and mitigate potenail impacts, the project will be designed, constructed, operated and maintained in accordance with ADB's Safeguard Policy Statement requirements, the World Bank Group's general environment, health and safety guidelines and national environment laws and regulations.	
Involuntary Resettlement	The project is not expected to have involuntary resettlement impacts. Due diligence confirmed that no informal settlers or vendors use the project area.	
Indigenous Peoples	The project is not expected to have indigenous peoples impacts. Due diligence confirmed that the project area and surroundings have no record of settlements of ethnic groups or indigenous peoples.	
Stakeholder Communication, Participation, and Consultation	The borrower engaged stakeholders in the surrounding areas during the project design. A grievance redress mechanism to address public complaints is in place. Consultations carried out as part of the initial environmental examination did not identify any outstanding grievances.	

Timetable for assistance design, processing and implementation

Concept Clearance	17 Jun 2013
Due Diligence	
Credit Committee Meeting	-
Approval	26 Jun 2014
PDS Creation Date	05 Jun 2014
Last PDS Update	24 Nov 2014

Project Page	https://www.adb.org/projects/47913-001/main
Request for Information	http://www.adb.org/forms/request-information-form?subject=47913-001
Date Generated	06 July 2017

ADB provides the information contained in this project data sheet (PDS) solely as a resource for its users without any form of assurance. Whilst ADB tries to provide high quality content, the information are provided "as is" without warranty of any kind, either express or implied, including without limitation warranties of merchantability, fitness for a particular purpose, and non-infringement. ADB specifically does not make any warranties or representations as to the accuracy or completeness of any such information.